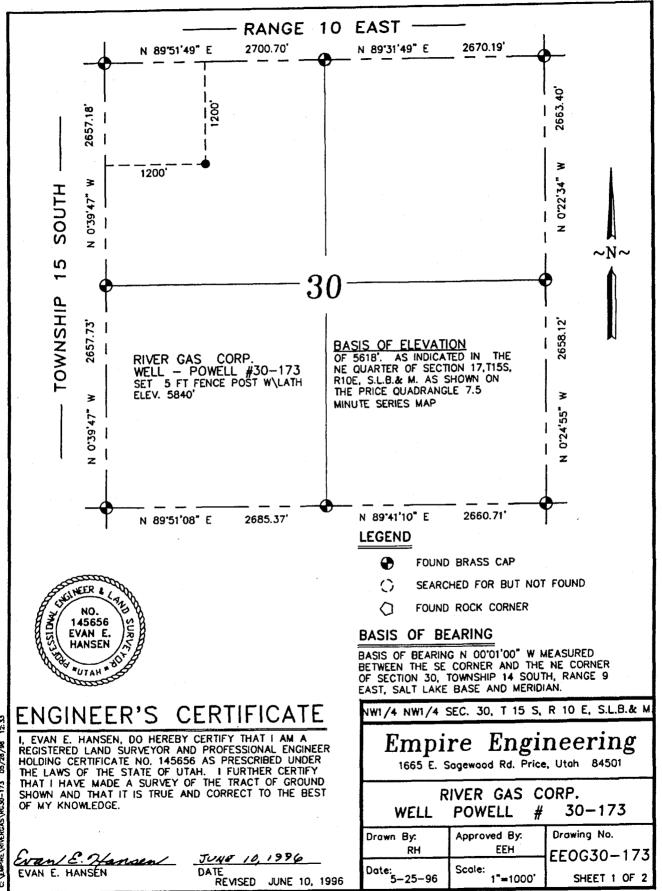
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outhwest of Price	lease: 202 acres	17. Na	Carbon	UTAH		
	lease: 202 acres	17. Nu	umber of acres assigned to this v			
				160 acres		
19. Proposed Depth: 2	19. Proposed Depth: 21001 20. Rotary			y or cable tools: Rotary		
			22. Approximate data wor July 1996	ic will start:		
ROPOSED CASING A	ND CEMENTING	PROGRAM		·		
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17.0 ppf	2100'	245	sx 50/50 Pozmix,	tall RFC		
SEE EXHIBI	IT D"					
	24.0 ppf 17.0 ppf SEE EXHIB	SEE EXHIBIT "D" setting DEPT 300' 17.0 ppf 2100' SEE EXHIBIT "D"	SEE EXHIBIT "D" SEE exhibit "D" See the productive zone and proposed new productive zone. If proposed new productive zone. If proposed new productive zone.	24.0 ppf 300' 110 sx class G, 15.8 p 17.0 ppf 2100' 245 sx 50/50 Pozmix,		

Name & Signature: Steven L. Prince

MCCorne: Regulatory Manager

Date: June 12, 1996

43-007-30\$46 HM Jaukeus



NEMPIRE'S RIVERGAS | RG30--173 | D5/28/96 | 12



RIVER GAS CORPORATION

UTAH OPERATIONS 1305 South 100 East Price, Utah 84501 Bus. (801) 637-8876 FAX (801) 637-8924

June 12, 1996

Mr. Gilbert Hunt State of Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 Post Office Box 145801 Salt Lake City, Utah 84114-5801

Application for Permit to Drill -

Powell 30-173, NW/4 of NW/4 of Section 30, T15S, R10E, SLB&M, Carbon County, Utah

Dear Mr. Hunt:

RE:

Enclosed is the original and one copy of the *Application for Permit to Drill*, APD for the above named well. Included with the APD is the following information:

Exhibit "A" - Survey plat of the proposed well site;

Exhibit "B" - Proposed Location Map with Pipeline, Power, and Road Access;

DIV OF OIL GAS & MINING

Exhibit "C" - Location Layout;

Exhibit "D" - Drilling Information;

Exhibit "E" - Well Site Plan;

Exhibit "F" - Typical Road Cross-section;

Exhibit "G" - BOP Diagram;

Exhibit "H" - Evidence of Bond;

A surface land use agreement is currently being negotiated. When complete, an affidavit regarding the agreement will be submitted to your office.

Proposed gas, water, and utility line routes from the wellsite are shown in Exhibit "B", but

are subject to change if requested by the land owner or his/her representative.

Please accept this letter as River Gas Corporation's written request for confidential treatment of all information contained in and pertaining to this permit application, if said information is eligible for such consideration. This request is made in accordance with the State of Utah's *Oil and Gas Conservation General Rules* item number R649-2-11.

Thank you very much for your timely consideration of this application. Please feel free to contact me if you have any questions.

Sincerely

Steven L. Prince

Regulatory Manager

cc:

Mr. Edward W. Bonner, SITLA

Mr. Eric Jones, BLM, Moab, Utah

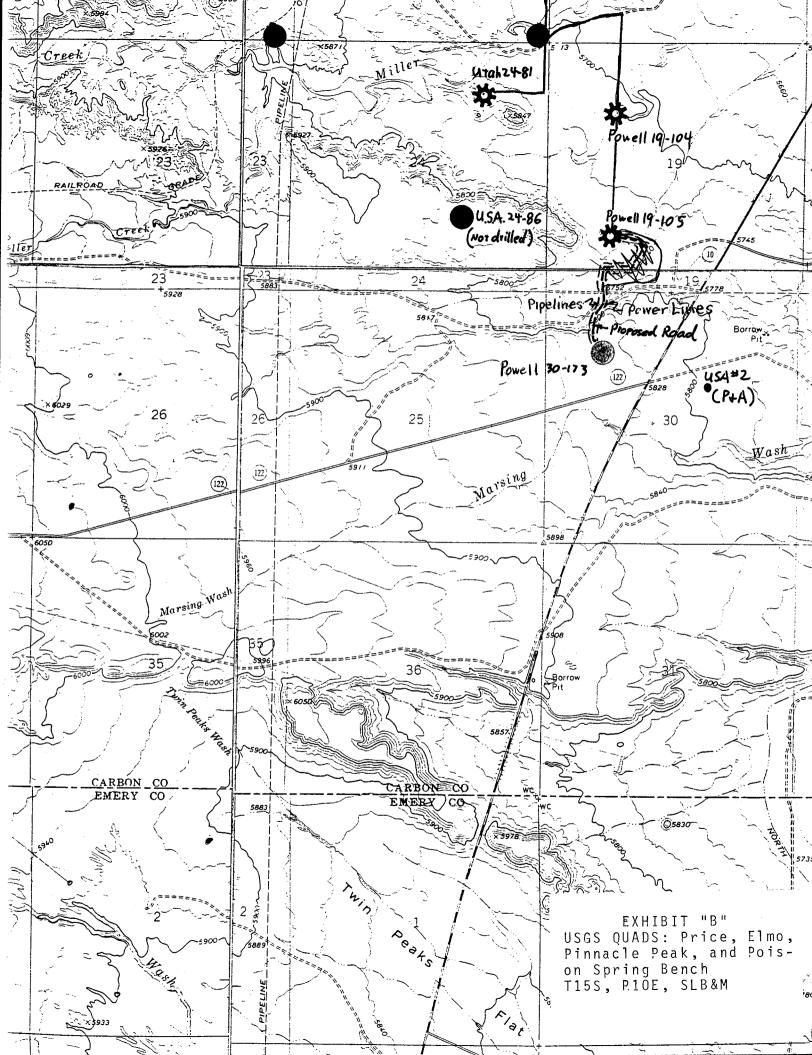
Mr. Dean Nyffler, BLM, Price, Utah

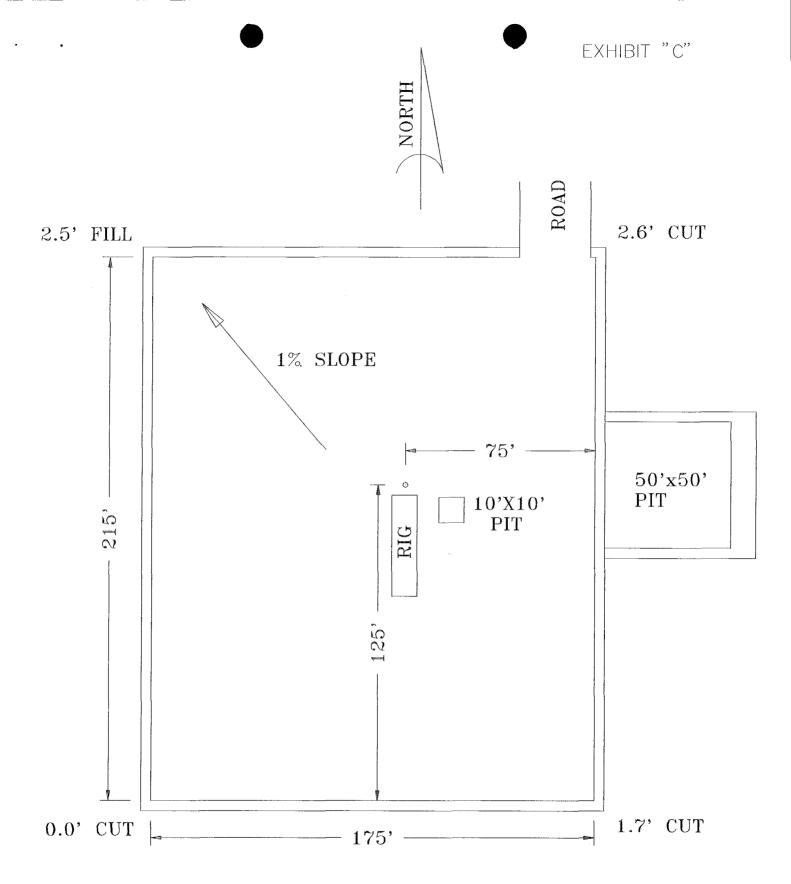
Mr. Robert A. Hendricks, BLM, Salt Lake City, Utah

Mr. J.R. French, Texaco

Mr. R.A. Lamarre, Texaco

Mr. Gee Lake, Jr., Dominion Resources





POWELL 30-173 NW/NW, SECTION 30, T15S, R10E RIVER GAS CORPORATION LOCATION LAYOUT JUNE 14, 1996

Exhibit "D" - Page 1 RIVER GAS CORPORATION

Drilling Information

Powell 30-173 1200' FNL & 1200' FWL Section 30, Township 15 South, Range 10 East, Salt Lake Base & Meridian

R615-3-4 Permitting of Wells to be Drilled, Deepened or Plugged Back

2.1 Telephone numbers for additional information:

Billy Stacy	(801)637-8876 Office	
Operations Manager	(801)636-5560 Mobile	
Steven L. Prince	(801)637-8876 Office	
Regulatory Manager	(801)636-5256 Mobile	
Jerry Dietz	(801)637-8876 Office	
Production Superintendent	(801)636-5114 Mobile	
Randy Nairemore	(801)637-8876 Office	
Pipeline Specialist	(801)636-5259 Mobile	
Michael J. Farrens	(205)759-3282 Office	
Vice President	(205)758-8535 Home	

- 2.2 Lease: Patented Land
- 2.3 This gas well will be drilled approximately 3500 feet outside the Drunkard's Wash Unit (UTU 67921X).
- 2.4 Survey Plat: See Exhibit "A"
- 2.5 Water will be purchased from Price River Water Improvement District, PRWID. This was previously arranged by Mr. Mike Farrens of RGC with Mr. Phillip Palmer of PRWID and approved by Mr. Mark Page of the Utah State Division of Water Rights.

2.6 **Drilling Program**

2.6.1 Following is a tabulation of the geologic units and the respective depths where they are expected to be penetrated in the well.

Exhibit "D" - Page 2 RIVER GAS CORPORATION

Drilling Information

Formation/Unit	Estimated Depth (top)
Upper Mancos Shale	Surface
Ferron Sandstone	1710'
Tununk Shale	1970'
TD	2100'

- 2.6.2 The coals and sandstones within the Ferron Sandstone will be the target gas and water bearing formations at approx. 1710-1860'. 5-1/2" 17# WC75 casing will be run and cemented with approx. 185 sacks of 50/50 Pozmix cement and tail-in with around 60 sacks "RFC". No near-surface groundwater is expected to be encountered.
- 2.6.3 A double gate 3000 psi BOPE will be used with a rotating head. This equipment will be tested to 2100 psi or 70% of the minimum internal yield pressure. All tests will be recorded in a Driller's Report Book. Physical operation of BOP's will be checked on each trip. See Exhibit "G" for Schematic.
- 2.6.4 None.
- 2.6.5 Mud Program:

Depth

0-300'

11" hole

Drill with air.

300-2100'

7-7/8" hole

Drill with air.

2.6.6 Logging Program:

<u>Depth</u>

0-300'

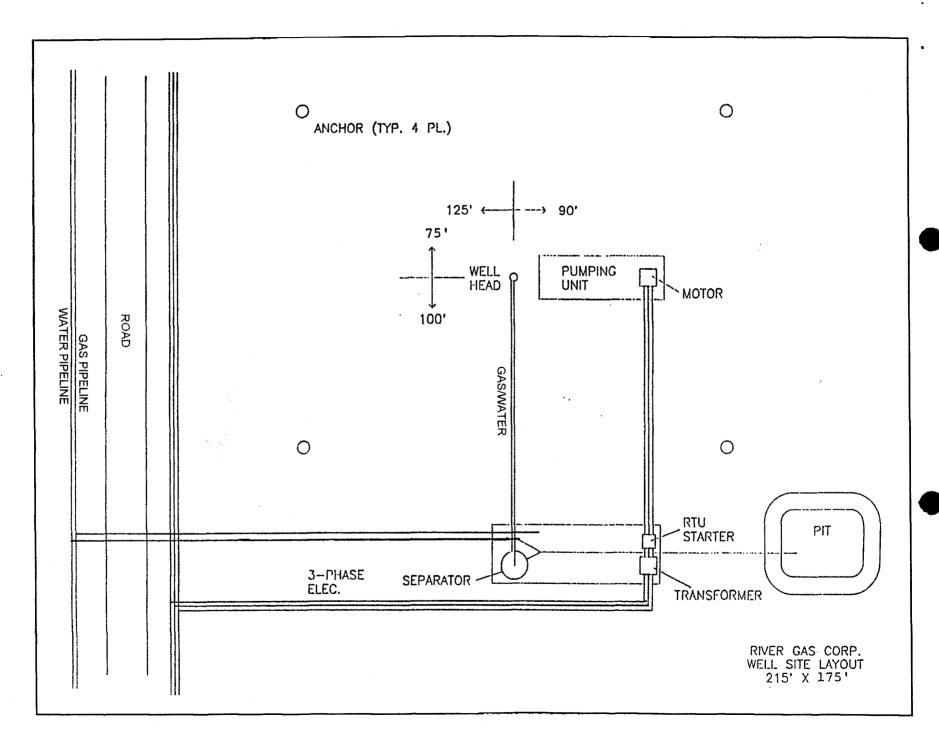
Gamma Ray

300-2100'

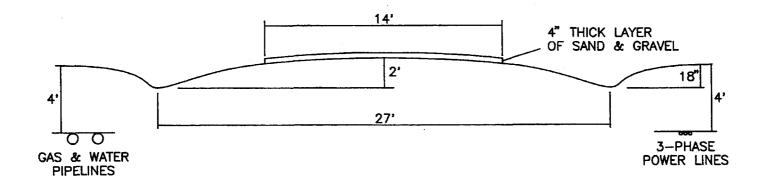
Gamma Ray, Neutron-Density, Bulk Density, Induction,

& Caliper

2.6.7 We expect a bottom hole pressure of 945 psi. No hazards are expected.

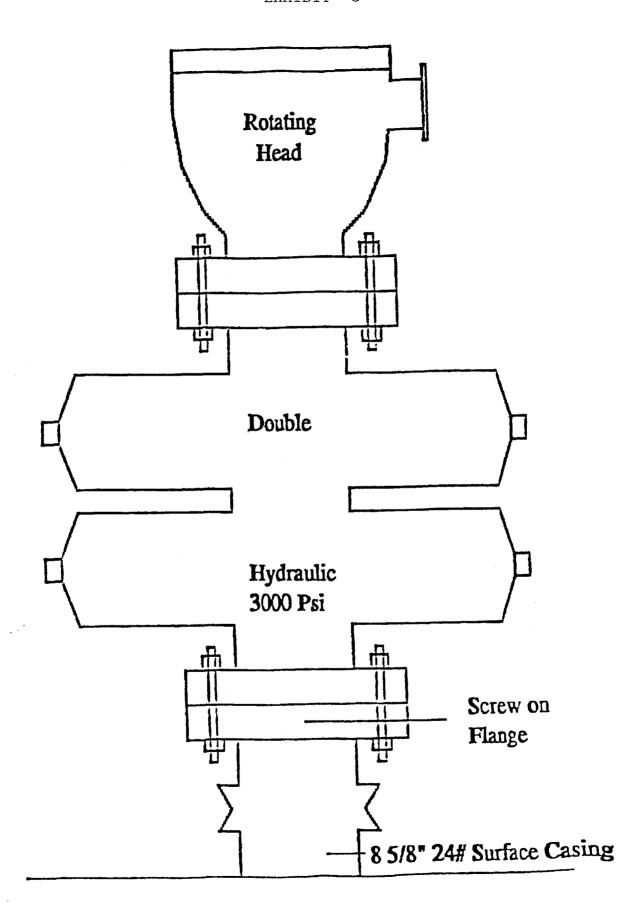


RIVER GAS CORPORATION



TYPICAL ROAD CROSS-SECTION

NOT TO SCALE



AmSouth Bank

AMSOUTH BANK OF ALABAMA
1900 FIFTH AVENUE NORTH
BIRMINGHAM, ALABAMA 35203 USA
OUR REFERENCE NUMBER: S308586

International Services

Birmingham:

TELEX: 6827189 Cable: AMSOUBKBHM

S.W.I.F.T. AMSB US 44

Mobile:

TELEX: 6821116 Cable: AMSOMBL S.W.I.F.T. AMSB US 44

AMENDMENT NUMBER: 002 TO LETTER OF CREDIT NUMBER: 5308586

DATE: NOVEMBER 13, 1995

BENEFICIARY: STATE OF UTAH DEPT. OF NATURAL RESOURCES DIV. OF OIL, GAS AND MINING 355 WEST TEMPLE 3 TRIAD CENTER SUITE 350 SALT LAKE CITY, UTAH 84180-1203

AT THE REQUEST OF RIVER GAS CORPORATION 3600 WATERMELON ROAD SUITE 204 NORTHPORT, ALABAMA 35476 AND FOR THE ACCOUNT OF SAME

WE HEREBY AMEND OUR LETTER OF CREDIT NUMBER S308586 DATED DECEMBER 3, 1993 OPENED IN YOUR FAVOR AS FOLLOWS:

-ACCOUNT PARTY'S ADDRESS IS CHANGED TO: 511 ENERGY CENTER BLVD NORTHPORT, ALABAMA 35476

REFERENCES HEREIN TO AMSOUTH BANK N.A. SHALL BE DEEMED TO REFER TO AMSOUTH BANK OF ALABAMA.

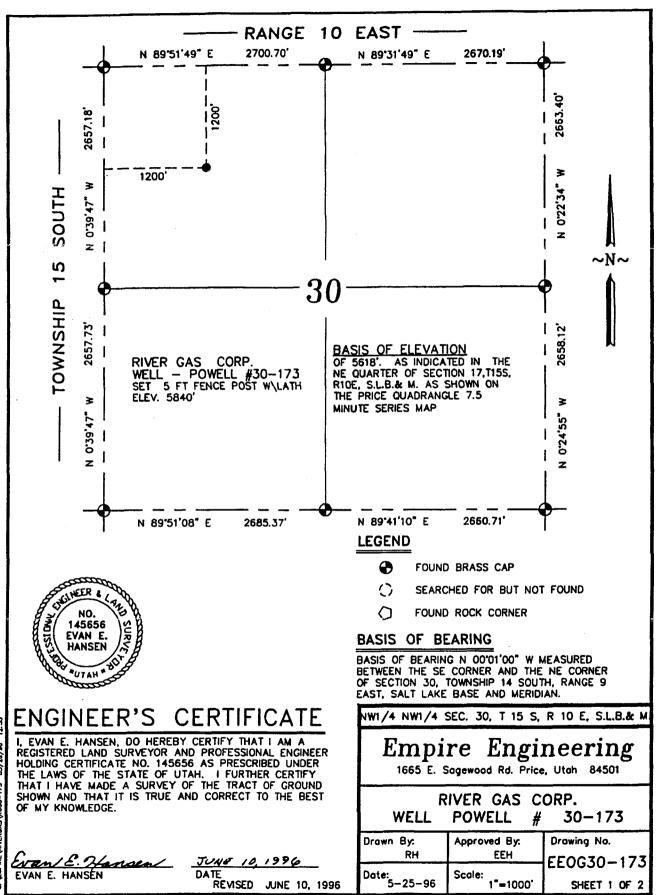
ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.
THIS AMENDMENT BECOMES AN INTEGRAL PART OF THE ORIGINAL LETTER OF CREDIT AND IS TO BE ATTACHED THERETO.

AUTHORIZED SIGNATURE

STATE OF UTAH DIVISION OF OIL, GAS AND MINING DIV OF

			OIV. OF OIL, GAS &	Mu	Patented Land	
APP	LICATION FOR PE	RMIT TO DRILL	OR DEEPEN	MIMILIA	of If Indian, Allottee or Tribe	Name:
1A. Type of Worlc	DRILL 🔯	DEEPEN []			7. Unit Agreement Name:	
		_			N/A 8. Farm or Lease Name;	
8. Type of Well: OIL (GAS OTHER:	SINGLE	ZONE MULTIPLE Z	ONE []	Powell	
2, Name of Operator:					9. Well Number: 30–173	
River Gas Corp				 :	10, Field and Pool, or Wildo	at:
	East, Price, Utah 84	501, (801)637-8876	5		Wildcat	
4. Location of Well (Footages)				11. Otr/Otr, Section, Townsh	
A Surface: 1200' FI	NL & 1200' FWL				NW/NW, Sec	•
At Proposed Producing Zo 1200' F	NL & 1200' FWL				T15S, R10E,	SLB&M
	6 miles south-southy				12 County: Carbon	13. State: UTAH
15. Distance to nearest property or lease line (fer	1200'	16. Number of acres in lease	202 acres	1	er of acres assigned to this we	160 acres
18. Distarios to nearest well, completed, or applied for		19. Proposed Depth: 210	00'	20. Rotery	or cable tools: Rotary	
21. Elevations (show whether 5840' GR	DF, RT, GR, etc.):				22. Approximate date works July 1996	will start:
22.	PROP	OSED CASING AND	CEMENTING PRO	GRAM		
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	110	QUANTITY OF CEMEN	
11" 7-7/8"	8-5/8"	24.0 ppf 17.0 ppf	300' 2100'		x class G, 15.8 pp x 50/50 Pozmix, t	
1-1/0	5-1/2"	17.0 ррі	2100	243 S	x 30/30 POZIIIX, L	all KFC
		SEE EXHIBIT '	D"			
	<i>م</i>					
24.)			
Name & Signature: Steve	n L. Prince	ver X. Y	MCCorne: Regulato	ry Mana	ager Date:	June 12, 1996
Ne space for State use only						
API Number Assigned:			MORROW TILU			
				Branch Moah D	of Fluid Minerals	

JUN 26 1996



10 at 20 at 20 at 20 at 30 at



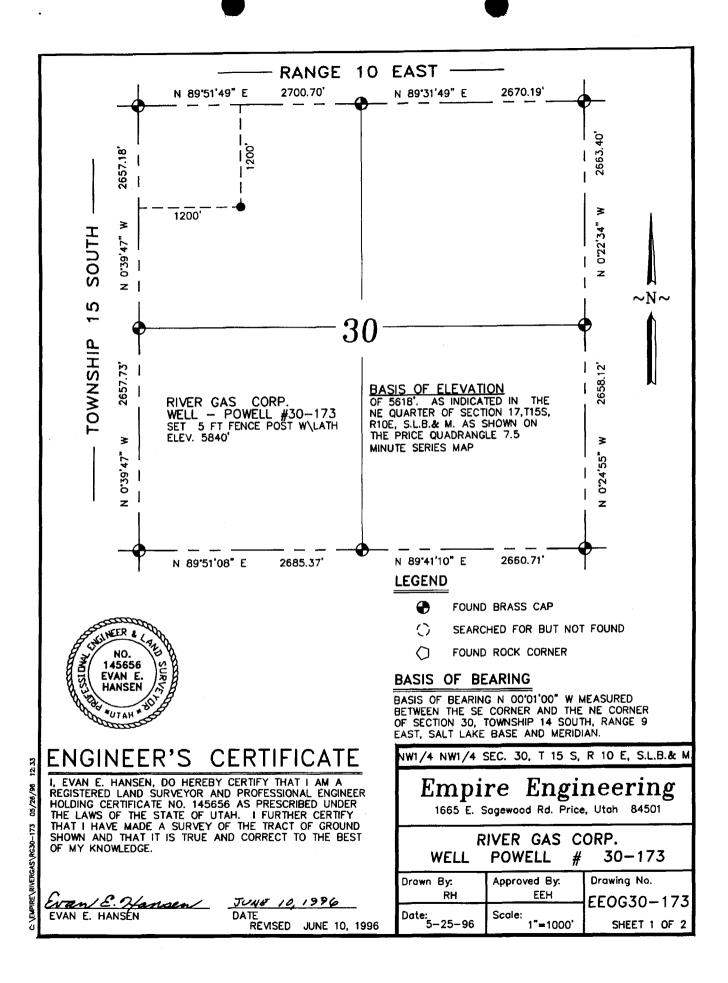


STATE OF UTAH
DIVISION OF OIL, GAS AND MINING

					5. Lease Designation and S Patented Land	
APP	LICATION FOR PE	ERMIT TO DRILL (OR DEEPEN		6. If Indian, Allottee or Tribe	Name:
1A. Type of Work:	DRILL 🛛		7. Unit Agreement Name: N/A			
B. Type of Wall: OIL	GAS OTHER:	SINGLE Z	ONE MULTIPLE	ZONE	8. Farm or Lease Name; Powell	
2. Name of Operator: River Gas Corp	ooration				9, Well Number: 30-173	
3. Address and Telephone No. 1305 South 100	umber:) East, Price, Utah 84	501, (801)637-8876			10. Field and Pool, or Wilde Wildcat	Pat:
At Proposed Producing Zor	NL & 1200' FWL				11. Ott/Otr, Section, Towned NW/NW, Sec T15S, R10E,	tion 30,
	oction from nearest town or post office 6 miles south-southy				12. county: Carbon	13. State: UTAH
15. Distance to nearest property or lease line (fee	to: 1200'	16. Number of acres in lease:	202 acres	17. Numb	er of acres assigned to this we	160 acres
18. Distance to nearest well, o completed, or applied for,		19. Proposed Depth: 2100	y!	20. Rotary	or cable tools: Rotary	
21. Elevations (show whether 5840' GR	OF, RT, GR, etc.):				22. Approximate date work July 1996	will start:
23.	PROP	OSED CASING AND	CEMENTING PRO	OGRAM		
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	110	QUANTITY OF CEMEN	
11" 7-7/8"	8-5/8" 5-1/2"	24.0 ppf 17.0 ppf				
7-770	3-1/2	17.0 ppi	2100	273 32	1 30/30 1 OZIIIA, t	an ra c
		SEE EXHIBIT "I)"			
	AM: If proposal is to deepen, give of red and true vertical depths. Give bi					give pertinent data on
Name & Signature: SteVer This space for State use only) API Number Assigned: 4	3-007-3034		MCCTRIO: Regular	tory Mana	nger Date:	June 12, 1996

(See Instructions on Reverse Side)

(1\93)



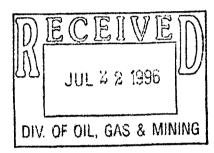


RIVER GAS CORPORATION

511 Energy Center Blvd. Northport, Alabama 35476 Phone (205) 759-3282 Fax (205) 759-3188 (Accounting) Fax (205) 758-5309 (Corporate)

July 17, 1996

Mr. Michael Hebertson Utah Board of Oil, Gas, and Mining 1594 West North Temple Suite 1210 Salt Lake City, Utah 84114-5801

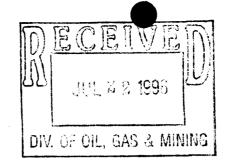


Dear Mr. Hebertson:

Enclosed for your review is a copy of the surface land use agreement RGC has negotiated with Mr. and Mrs Frank Feichko, regarding proposed well # Powell 30-173.

Sincerely,

Terry Burns



Powell Powell

30 - 173

STATE OF ALABAMA

COUNTY OF TUSCALOOSA

:ss.

AFFIDAVIT CONCERNING SURFACE OWNER CONSENT REGARDING WELL SITE CONSTRUCTION

JOSEPH L. STEPHENSON, being first duly sworn upon his oath, deposes and states:

- 1. I am Vice President Land of River Gas Corporation ("RGC"), an Alabama corporation duly authorized to transact business in the State of Utah, and am authorized to execute this Affidavit on behalf of said corporation.
- 2. As Vice President Land, I am responsible for supervision of lease records and reviewing title records and legal opinions affecting lands where RGC proposes to conduct operations, and obtaining surface land use agreements associated with the development of leased mineral rights.
- 3. RGC proposes to drill a coalbed methane gas well named the Powell 30-173 located in the NW1/4 of NW1/4 of Section 30, T15S, R10E, Carbon County, Utah, the surface area affected by the proposed well site being owned by Frank H. Feichko and wife, Carol L. Feichko (hereafter called "surface owner").
- 4. As evidenced by copy of MEMORANDUM OF SURFACE LAND USE AGREEMENT dated effective $\underline{June~24,~1996}$ attached hereto as Exhibit "A", and by this reference incorporated herein, the above described surface owner of the $\underline{Powell~30-173}$ well site agreed to certain surface use as described therein.
- 5. The matters stated herein are true of my own knowledge, except to any matters stated herein upon information and belief, and, as to those matters, I believe them to be true.

DATED this 17th day of July, 1996.

SEPH L. STEPHENSON

Subscribed, sworn and acknowledged to and by Joseph L. Stephenson before me this 17th day of July, 1996.

(SEAL)

My Commission Expires: 3/8/98

NOTARY PUBLIC

Residing at: 2995 Meadow Street

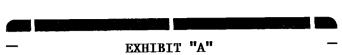
Northport, AL 35476

Powell 30-173



WHEN RECORDED RETURN TO:

William L. Kirk, Jr. - Land Department River Gas Corporation 511 Energy Center Blvd. Northport, Alabama 35476



MEMORANDUM OF SURFACE LAND USE AGREEMENT

THIS MEMORANDUM OF SURFACE LAND USE AGREEMENT, dated effective the 24th day of June, 1996, is by and between Frank H. Feichko and wife, Carol L. Feichko, whose address is Post Office Box 1436, Price, Utah 84501, (hereinafter referred to as "Grantor"), and River Gas Corporation, an Alabama corporation authorized to conduct to business in the state of Utah, with an address of 511 Energy Center Blvd. Northport, Alabama 35476 (hereinafter referred to as "Grantee").

Grantor, in consideration of the covenants and agreements contained in that certain unrecorded Surface Land Use Agreement (the "Agreement") dated June 24, 1996, granted, and does hereby grant unto Grantee certain rights to enter upon and use certain lands (the "Lands") located in the County of Carbon, State of Utah, as described on Exhibit "A" attached hereto and made a part of this Memorandum of Surface Land Use Agreement, for the purpose of building access roads, pipelines and appurtenances thereto, power lines, and well sites for the drilling of a coalbed degasification wells on said property until such time as Grantee abandons said lands in accordance with the terms and conditions specified in said Agreement.

The Lands are subject to all of the terms and conditions of the Agreement, reference to which may be made for a complete statement of rights and obligations of Grantor and Grantee. Copies of the Agreement may be found at the above indicated addresses of the parties and are available for review during regular business hours by any party having a vested interest in the Agreement.

This Memorandum of Surface Land Use Agreement may be executed in any number of counterparts and shall be binding upon all parties executing the same or a counterpart hereof.

This Memorandum of Surface Land Use Agreement is to be placed of record to serve as notice of the execution and existence of said Agreement, and is in no way to supersede, abrogate, change or modify any of the terms, conditions, rights or obligations of any of the parties, all of which are set forth in detail in said Agreement. The terms and conditions of said Agreement are made a part hereof by reference for all purposes, to be the same effect as though written in extenso herein. All the terms, conditions and covenants of the Agreement shall be binding upon and shall inure to the benefit of the successors and assigns, respectively, of each of the parties hereto.

IN WITNESS WHEREOF, Grantor and Grantee have executed this Memorandum of Surface Land Use Agreement as of the dates of the respective acknowledgments.

Dated: $\frac{7-10-96}{}$	Grantor:
· · · · · · · · · · · · · · · · · · ·	Frank H. Feichko Carol L. Feichko
**************	**************
STATE OF UTAH COUNTY OF CARBON	
I hereby certify, that on this day, before me, a aforesaid to take acknowledgments, personally appeared me known to be the person(s) described herein and who before me that, being informed of the contents of the foregoing instrument on the day and year herein mention	executed the foregoing instrument and acknowledged same, voluntarily signed and delivered the within and
Given under my hand and official seal, this the	day of July 1996.
CLINT W. TURNER MOTARY PUBLIC - STATE OF UTAN 8438 SOUTH 1275 EAST SANDY, UT 84094 COMM. EXPIRES 7-14-99	
My Commission Expires:	tary Public
7-14-49 Ad	dress: Surey Ut

		~ S	
Dated:	June	24	,1996.

Grantee:

RIVER GAS CORPORATION

David M. Chambers

Its: President

STATE OF ALABAMA COUNTY OF TUSCALOOSA

I, the undersigned authority, a Notary Public in and for said County in said State, hereby certify that **David M. Chambers, whose name as President of River Gas Corporation,** is signed to the foregoing instrument, and who is known to me, acknowledged before me on this day that, being informed of the contents of the instrument, he, as such officer and with full authority, executed the same voluntarily for and as the act of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my notarial seal this the 24 day of ________, 1996.

(Affix Seal)

Notary Public Residing at:

My Commission Expires: My Commission Expires 4-9-97

Exhibit "A" Feichko Surface Land Use Agreement Page 1 of 1

Attached to and made a part of that certain Memorandum of Surface Land Use Agreement dated the 24th day of June, 1996, by and between Frank H. Feichko and wife Carol L. Feichko as Grantor and River Gas Corporation as Grantee.

- 1-A. A well location approximately two hundred foot (200') by two hundred fifty foot (250') (1.15 acres) in the NW/4 of NW/4, Section 30, T15s-R10e, SLM. (RGC/Powell 30-173).
- 1-B. A road/pipeline/powerline right-of-way forty foot (40') wide by three thousand seven hundred foot (3,700') long (225 rods) (3.40 acres) more or less, located in the S/2 of SW/4 Section 19, T15s-R10e, SLM and in the NW/4 of NW/4 Section 30, T15s-R10e, SLM which is needed for access from the RGC/Powell 19-105 Well to the RGC/Powell 30-173 Well (Well location 1-A).

Signed For Identification

Frank H Feichko

Carol L. Feichko

David M. Chambers

WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 06/17/96 API NO. ASSIGNED: 43-007-30346 WELL NAME: POWELL 30-173 OPERATOR: RIVER GAS CORPORATION (N1605) INSPECT LOCATION BY: / / PROPOSED LOCATION: NWNW 30 - T15S - R10E SURFACE: 1200-FNL-1200-FWL TECH REVIEW Initials Date BOTTOM: 1200-FNL-1200-FWL CARBON COUNTY Engineering UNDESIGNATED FIELD (002) Geology LEASE TYPE: FEE LEASE NUMBER: PATENTED Surface PROPOSED PRODUCING FORMATION: FRSD RECEIVED AND/OR REVIEWED: LOCATION AND SITING: ✓ Plat R649-2-3. Unit: _____ 🔽 Bond: Federal[] State[¶ Fee[¶ R649-3-2. General. (Number Litten of cako, 7) \checkmark Potash $(Y\overline{/N})$ √R649-3-3. Exception. Oil shale (Y/N)

V
Water permit Number c,7Y of fact)

N RDCC Review (Y/N) __ Drilling Unit. Board Cause no: (Date: Date: COMMENTS: STIPULATIONS:

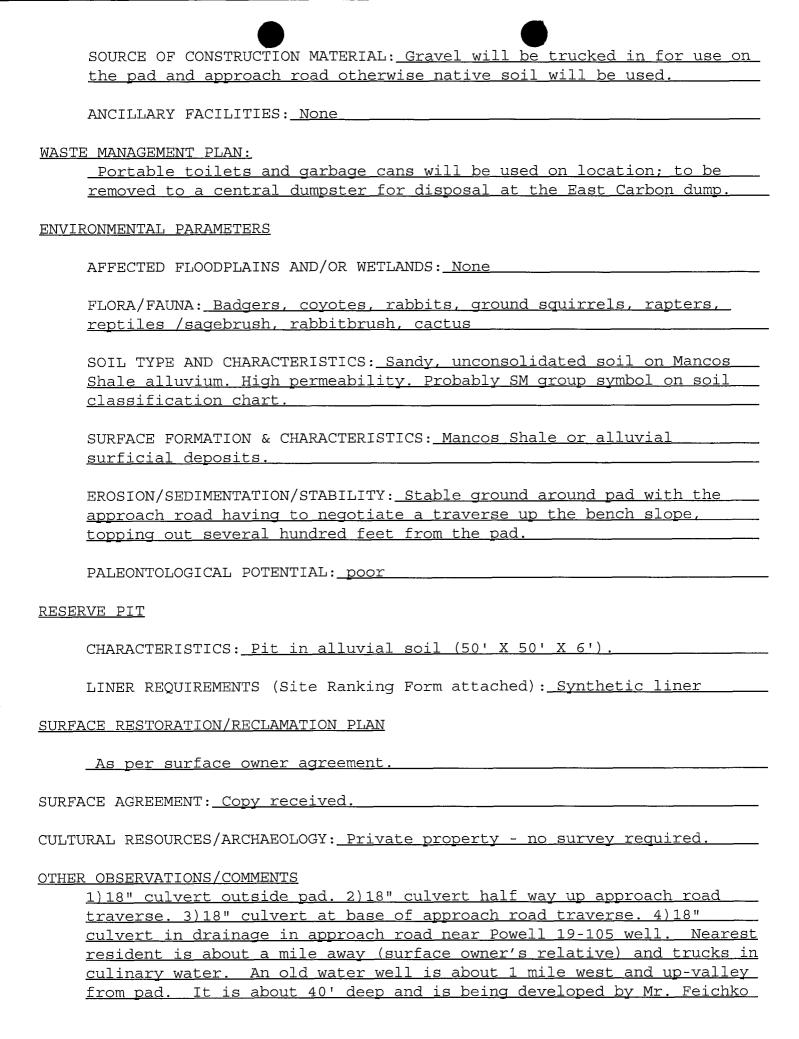
RIVER GAS, DRUNKARDS WASH DEVELOPMENT DRILLING SEC. 30, T15S, R10E CARBON COUNTY, UAC R649-3-2.2

FRSD ** FRSD **	FRSD	20 XXXX +
DRU	NKARDS W	ASH UNIT E
●MARSING 25-134	POWELL ®30-173	
	30	
UTAH⊛ 36-135	31	AN 2
UTAH UTAH 36-136 *36-137		

PREPARED: DATE: 18-JUNE-96

Division of Oil, Gas and Mining

OPERATOR: River Gas Corporation
WELL NAME & NUMBER: Powell 30-173
API NUMBER: 4300730346
LEASE: Patented Land FIELD/UNIT: Wildcat
LOCATION: 1/4,1/4 <u>NW NW</u> Sec: 30 TWP: 15S RNG: 10E 1200' FNL 1200' FWL
LEGAL WELL SITING: 1320 F SEC. LINE; 1440 F 1/4,1/4 LINE; 1320 F ANOTHER WELL.
GPS COORD (UTM): 513,032; 4,371,511
SURFACE OWNER: Frank Feichko
PARTICIPANTS Chris Kierst (DOGM), Steve Prince (RGC)
REGIONAL/LOCAL SETTING & TOPOGRAPHY Western margin of the Colorado Plateau / location is below and approximately 7 miles east of the Wasatch Plateau on a low bench capped by an unconsolidated pediment mantle of alluvium. An alluvial slope wash floors the valley between this bench and the adjacent bench to the north.
SURFACE USE PLAN
CURRENT SURFACE USE: Rangeland (grazing)
PROPOSED SURFACE DISTURBANCE: 50' X 50' pit, 215' x 175' pad, and half mile long approach road from Powell 19-105.
LOCATION OF EXISTING WELLS WITHIN A 1 MILE RADIUS: Three existing wells (Federal #2, Powell 19-105 and Powell 19-104.
LOCATION OF PRODUCTION FACILITIES AND PIPELINES: Well gathering system and utilities will follow the approach road. The intersection of Highways 10 and 122 is about 1000' to the southeast. Buried telephone lines follow both roads. In addition, an abandoned natural gas pipeline follows Highway 122. A Questar natural gas pipeline passes by about a mile to the west.



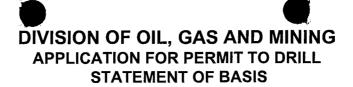
	as	a	source	of	irrigation	and	culinary	water.		
<u>ATTAC</u>	CHME	INI	<u> </u>							
3 pho	otoc	ıra	ıphs						 	

<u>Christopher J. Kierst</u> DOGM REPRESENTATIVE 8/13/96 DATE/TIME



Evaluation Ranking Criteria and Ranking Score For Reserve and Onsite Pit Liner Requirements

Site-Specific Factors		Ranking	<u>Site Ranking</u>
Distance to Groundwater (feet)			
>200	0		
100 to 200	5		
75 to 100	10		
25 to 75	15		
<25 or recharge area	20		0
Distance to Surf. Water (feet)			
>1000	0		
300 to 1000	2		
200 to 300	10		
100 to 200	15		
< 100	20		
Distance to Nearest Municipal Well	(feet)		
>5280	0		
1320 to 5280	5		
500 to 1320	10		
<500	15		0
Distance to Other Wells (feet)			
>1320	0		
300 to 1320	10		
<300	20		0
	20		
Native Soil Type			
Low permeability	0		
Mod. permeability	10		
High permeability	20		15
Fluid Type			
Air/mist	0		
Fresh Water	5		
TDS >5000 and <10000	15		
TDS >10000 or Oil Base	20		
Mud Fluid containing high			
levels of hazardous constituer	nts		0
Drill Cuttings			
Drill Cuttings Normal Rock	0		
Salt or detrimental	10		0
bare of decrimentar	10		
Annual Precipitation (inches)			
<10	0		•
10 to 20	5		
>20	10		5
Affected Populations			
<10	0		
10 to 30	6		
30 to 50	8		
>50	10		0
Presence of Nearby Utility			
Conduits	0		
Not Present	0		
Unknown	10		0
Present	15		0
Final Score			20



Operator Name: River Gas Corporation	
Name & Number: Powell 30-173	
API Number: <u>4300730346</u>	
Location: 1/4,1/4 NW NW Sec. 30 T. 15S R. 10E	

Geology/Ground Water:

There are no	o aguifers with high quality ground water expected to be encountered. The	he proposed
	cement program will adequately isolate any zones of water penetrated.	
<u> </u>		
Poviowar:	C Kioret	

Date: 8/22/96

Surface:

The permeable surficial alluvium is protected by a synthetic liner. The soils are otherwise stable. The nearest surface waters are Miller Creek (I.5 miles north) and Carbon Canal (2 miles northeast). No significant drainage is focused on the area because of its topographic position and nearby manmade works. Cloudburst/flash-flooding is therefore unlikely to be a problem. Precipitation will be deflected around the location with berms and culverts. An alluvial valley is several hundred feet north of the location. Precipitation from near the pad will be deflected down the approach road traverse. Other water will flow naturally down an existing shallow draw incising the slope of the bench near the top of the traverse. There are no nearby culinary or irrigation water wells. The site was photographed and characterized on 8/14/96. A layout plat was provided. Provision was made to ensure site rehabilitation, litter and waste control, preservation of drainage patterns and the integrity of local infrastructure, groundwater and other resources. The well utilities and gas gathering system will follow the proposed approach road.

Reviewer: Christopher J. Kierst

Date: 8/14/96

Conditions of Approval/Application for Permit to Drill:

- 1) 18" culvert outside pad.
- 2) 18" culvert half way up approach road traverse.
- 3) 18" culvert at base of approach road traverse.
- 4) 18" culvert in drainage in approach road near Powell 19-105 well.
- 5) Berm location and pit.
- 6) Rehabilitation of surface as per surface agreement.
- 7) Site infrastructure as per drilling location plat.
- 8) Synthetic pit liner.

STATE OF UTAH, DIV OF OIL, GAS & MINERALS

Operator: RIVER GAS CORP | Well Name: POWELL 30-173

Project ID: 43-007-30346 | Location: SEC. 30 - T15S - R10E

<u>Design Parameters:</u> <u>Design Factors:</u>

Mud weight (8.30 ppg) : 0.431 psi/ft Collapse : 1.125 Burst Shut in surface pressure : 858 psi : 1.00 Internal gradient (burst) : 0.022 psi/ft 8 Round : 1.80 (J) Annular gradient (burst) : 0.000 psi/ft Buttress : 1.60 (J) Tensile load is determined using air weight Other : 1.50 (J) Body Yield : 1.50 (B) Service rating is "Sweet"

	Length (feet)	Size (in.)	Weight (lb/ft)		e Joi		Depth (feet)	Drift (in.)	Cost
1	2,100	5.500	17.00	N-8	0 LT&	C	2,100	4.767	
	Load (psi)	Collapse Strgth (psi)	S.F.	Burst Load (psi)	Min Int Strgth (psi)		Load (kips)	Tension Strgth (kips)	S.F.
1	905	6280	6.939	905	7740	8.55	35.70	348	9.75 J

Prepared by : MATTHEWS, Salt Lake City, Utah

Date

08-26-1996

Remarks

arks :
COALBED METHANE WELL

:

Minimum segment length for the 2,100 foot well is 1,500 feet.

SICP is based on the ideal gas law, a gas gravity of 0.69, and a mean gas $\,$

temperature of 89°F (Surface 74°F , BHT 103°F & temp. gradient 1.400°/100 ft.)

String type: Production

The mud gradient and bottom hole pressures (for burst) are 0.431 psi/ft and 905 psi, respectively.

NOTE:

The design factors used in this casing string design are as shown above. As a general guideline, Lone Star Steel recommends using minimum design factors of 1.125 - collapse (with evacuated casing), 1.0 - (uniaxial) burst, 1.8 - API 8rd tension, 1.6 - buttress tension, 1.5 - body yield tension, and 1.6 - EUE 8rd tension. Collapse strength under axial tension was calculated based on the Westcott, Dunlop and Kemler curve. Engineering responsibility for use of this design will be that of the purchaser.

Costs for this design are based on a 1987 pricing model. (Version 1.07)



DIVISION OF OIL. GAS AND MINING

Michael O. Leavitt Governor Ted Stewart Executive Director James W. Carter

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340 801-359-3940 (Fax) Division Director 801-538-5319 (TDD)

August 26, 1996

Steven Prince River Gas Corporation 1305 South 100 East Price, Utah 84501

Powell 30-173 Well, 1200' FNL, 1200' FWL, NW NW, Sec. 30, Re: T. 15 S., R. 10 E., Carbon County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. API identification number assigned to this well is 43-007-30346.

Sincerely,

Associate Director

lwp

Enclosures

Carbon County Assessor

Bureau of Land Management, Moab District Office



Operator: _		River Gas Corporation							
Well Name & :	Number: _	Powell 30-173							
API Number:		43-007-30346							
Lease:		FEE	,						
Location:	NW NW	Sec.	30	T.	15	s.	R.	10 E.	

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for Permit to Drill.

2. Notification Requirements

Notify the Division within 24 hours following spudding the well or commencing drilling operations. Contact Jimmie Thompson at (801)538-5336.

Notify the Division prior to commencing operations to plug and abandon the well. Contact Frank Matthews at (801)538-5334 or Mike Hebertson at (801)538-5333.

- 3. Reporting Requirements
 All required reports, forms and submittals shall be promptly
 filed with the Division, including but not limited to the
 Entity Action Form (Form 6), Report of Water Encountered
 During Drilling (Form 7), Weekly Progress Reports for
 drilling and completion operations, and Sundry Notices and
 Reports on Wells requesting approval of change of plans or
 other operational actions.
- 4. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis dated Autust 22, 1996 (copy attached).

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Company: RIVER GAS CORP.
Well Name: POWELL 30-173
Api No. 43-007-30346
Section 30 Township 15S Range 10E County CARBON
Drilling Contractor PENSE BROS.
Rig #: 11_
SPUDDED:
Date: 10/12/96
Time: 9:00 PM
How: ROTARY
Drilling will commence:
Reported by: GREG MUELLER
Telephone #:
Date: 10/15/96 Signed: FRM

STATE OF UTAH DIVISION OF OIL, GAS AND MINING ENTITY ACTION FORM - FORM 6
 OPERATOR
 River Gas Corporation

 ADDRESS
 1305 South 100 East

 Price, UT 84501

	N 1605
OPERATOR ACCT. NO	NIUUS

October 17, 1996

Date

Signature

Title

DIV. OF OIL, GAS & MINING

Office Coordinator

Phone No. (801)637-8876

ACTION	CURRENT	CURRENT NEW API NUMBER WELL NAME WELL LOCATION					SPUD DATE	EFFECTIVE			
CODE	ENTITY NO.				QQ	SC	TP	RG	COUNTY	_	DATE
Α	99999	12017	43-007-30346	POWELL 30-173	SW/SE	30	15	10E	CARBON	10/12/96	
WELL 1	COMMENTS:		added 10-22	No. Lec							
WELL 2	COMMENTS:										
WELL 3	COMMENTS:	<u></u>	·								
WELL 4	COMMENTS:										
					,						
WELL 5	COMMENTS:										
					NECE	TT RV	TS T	abla	·		
ACTION (CODES (See I	nstructions on	back of form) new well (single well	only)		₹3 37		And the second s	Rochelle Cra	ubtree W	a l le Ai

(3/89)

B - Add new well to existing entity (group or unit well)

E - Other (explain in comments section)

D - Re-assign well from one existing entity to a new entity

NOTE: Use COMMENT section to explain why each Action Code was selected.

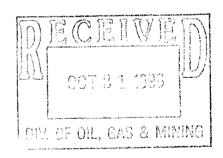
C - Re-assign well from one existing entity to another existing entity

ח	VISION OF OIL, GAS	IC					
יוט	VISION OF OIL, GAC	YIAD MIIIAII.	••	5. Lease Designation a			
	<u></u>	PATENTED LAND					
SLINDBY NOT	ICES AND REPO	DRTS ON	WELLS	6. If Indian, Allottee or Tribe Name:			
30NDK1 NO1	ICES AND IVE		***************************************	N/A			
		to recetes plus	ad and abandonad walls	7. Unit Agreement Nam	ne:		
Do not use this form for proposals to de	rili new wells, deepen existing well OR PERMIT TO DRILL OR DEEP	s, or to reenter plugg EN form for such pro	posals.	N/A			
		<u> </u>		8. Well Name and Nur	nber:		
1. Type of Well: OIL GAS TO	THEK.			POWELL 30-	173		
2. Name of Operator:				9. API Well Number:			
•	Gas Corporation			43-007-30346			
Address and Telephone Number:	Jas Corporation			10. Field or Pool, or W	ildcat:		
1305 So	uth 100 East, Price, U	г 84501 (801)637-8876	WILDCAT			
4. Location of Well	dui 100 Dabig 11101, D			CARBO	ONI		
Footages: 1200' FNL &	1200' FWL			County: CARD	JN		
		D 0 3 4		State: UTAH			
	C 30 T15S R10E SL	DICATE NA	TURE OF NOTICE, R	EPORT, OR O	THER DATA		
11. CHECK APPROPR	IATE BOXES TO IN	DIOATE NA	TORE OF NOTICE, II				
NOTICE	OF INTENT		SUBSEQUENT REPORT				
(Submit	in Duplicate)			(Submit Original Forn	o Only)		
☐ Abandon	□ New Construction	n '	☐ Abandon *		New Construction		
☐ Repair Casing	□ Pull or Alter Cas	ing	☐ Repair Casing		Pull or Alter Casing		
☐ Change of Plans	□ Recomplete		☐ Change of Plans		Reperforate		
☐ Convert to Injection	☐ Reperforate		☐ Convert to Injection		Vent or Flare		
☐ Fracture Treat or Acidize	☐ Vent or Flare		☐ Fracture Treat or Ac	idize 🗆	Water Shut-Off		
☐ Multiple Completion	☐ Water Shut-Off		□ _X Other <u>Weekl</u>	y Report			
□ Other							
	Date of work completion						
Approximate date work will start	Report results of Multiple	Completions and Recom	pletions to different reservoirs on WELL				
			COMPLETION OR RECOMPLE	TION REPORT AND LO	i torm.		

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

SEE ATTACHED

CONFIDENTIAL



13.				
		$\left(\right)$	Administrative Assistant -	
Name & Signature: Rochelle Crabtree	Lockelle	Til Calotto	le: Production	Date: 10/17/96
Traine & digitation .				

(This space for state use only)

DAILY WELL REPORT

RIVER GAS CORPORATION

POWELL 30-173

1200' FNL & 1200' FWL

NW/4 OF NW/4, SEC 30, T15S, R10E

CARBON COUNTY, UTAH

SURVEYED ELEVATION: 5840'

API#: 43-007-30346

DRILLING CONTRACTOR: PENSE BROS. DRILLING COMPANY, INC.

PAGE 1

10/14/96

Day 1. Present Operation: WOC. Current Depth: 320'. Depth drilled in 24 hrs: 320'. Drilling fluid: Air, 350psi, & 1700 cfm. Drilled to 32.1' w/#1 14 3/4" tricone bit in 1.5 hrs. Drilled 32.1' to 320' w/#2 11" hammer bit in 3.5 hrs. Total rotating hrs: 5. Spud Well 9:00pm, 10/12/96. Set 1 jnt 12 3/4" P.E. conductor csg @ 32.1' in a 14 3/4" conductor borehole. Set 11 jnts 8 5/8" Surface csg @ 320.4' in a 11" surface borehole using 135 sxs class "G" + 2% S-1 & 1/4#/sx D-29. Daily Costs: \$4935.48. Cumulative Costs: \$4935.48.

10/14/96

Day 2. Present Operation: Drilling. Current Depth: 740'. Depth drilled in 24 hrs: 420'. Drilling fluid: Air, 350psi, & 1700 cfm. Drilled 310' w/#3 7 7/8" hammer bit in 4 hrs. Total rotating hrs: 9. Plug DN 12:30pm, 10/13/96. Daily Costs: \$14896.47. Cumulative Costs: \$19831.95.

10/15/96

Day 3. Present Operation: RU mud pump & tanks. Current depth: 2120'. Depth drilled in 24 hrs: 1380'. Drilling fluid: Air, 350psi, & 1700 cfm. Drilled 320' to 2120' w/#3 hammer bit in 21 hrs. Total rotating hrs: 30. TD 7:00pm, 10/14/96, 2120'. Daily 23316.00. Cumulative Costs: \$43147.95.

10/16/96

Day 4. Present Operation: Rig Released. Current Depth: 2120'. Deviation Survey $\frac{1}{2}$ degree @ 500', 3/4 degree @ 1000', & 1 $\frac{1}{2}$ degree @ 1500'. Daily Costs: \$8019.69. Cumulative Costs: \$51167.64. Set 52 jnts 5 $\frac{1}{2}$ " production csg @ 2107.71' in 7 7/8" production borehole using 208 sxs 50/50 poz + G + 8% gel + 10% salt + 2% S-1 & 92 sxs RFC 10-1.



FORM 9	STATE OF UTAH	
. Di	IVISION OF OIL, GAS AN	D MINING [5, Lease Designation and Serial Number:
		PATENTED LAND
SUNDRY NO	S ON WELLS	
	7 Linit Agreement Name	
Do not use this form for proposals to o	drill new wells, deepen existing wells, or to n	eenter plugged and abandoned wells.
	FOR PERMIT TO DRILL OR DEEPEN form	8. Well Name and Number:
1. Type of Well: OIL GAS 10	OTHER:	POWELL 30-173
		9. API Well Number:
2. Name of Operator:	O - C	43-007-30346
3. Address and Telephone Number:	Gas Corporation	10. Field or Pool, or Wildcat:
	01 (801)637-8876 WILDCAT	
4. Location of Well		CARRON
Footages: 1200' FNL &	County.	
QQ, Sec., T., R., M.: NIM/NIM SE	C 30, T15S, R10F, SLB&M	State: UTAH
11. CHECK APPRÓPE	RIATÉ BOXES TO INDICA	TE NATURE OF NOTICE, REPORT, OR OTHER DATA
		SUBSEQUENT REPORT
	E OF INTENT It in Duplicate)	(Submit Original Form Only)
☐ Abandon	☐ New Construction	☐ Abandon * ☐ New Construction
☐ Repair Casing	☐ Pull or Alter Casing	☐ Repair Casing ☐ Pull or Alter Casing
☐ Change of Plans	☐ Recomplete	☐ Change of Plans ☐ Reperforate
☐ Convert to Injection	☐ Reperforate	☐ Convert to Injection ☐ Vent or Flare
<u>_</u>	☐ Vent or Flare	☐ Fracture Treat or Acidize ☐ Water Shut-Off
	☐ Water Shut-Off	□ _X Other Weekly Report
☐ Multiple Completion	U Water Struct-Off	Lix Other
Other		Date of work completion
Approximate date work will start		Report results of Multiple Completions and Recompletions to different reservoirs on WELL
		COMPLETION OR RECOMPLETION REPORT AND LOG form.
40 DECORIDE DRODOSED OR COMOLETED	ODEDATIONS (Clearly state all pertinent de	etails, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true
vertical depths for all markers and zones pertine	ent to this work.)	, and the second
SEE ATTACHED		
		Committee that the man had been appropriate to a constitution of the constitution of t
•		\mathbb{R}^{n}
		WUI cor on rook W
		(0:02.20)
		A provide management of the second se
		DIV. OF OIL, GAS & MINING
		and the second second and second and second
13.		and the second s
13.		
Pochelle Crahtree	Decc. 600 (Administrative Assistant -
Kachelle ('rahtree		TO VILLET THE Droduction Dots 10/11/20

DAILY WELL REPORT

RIVER GAS CORPORATION
POWELL 30-173
1200' FNL & 1200' FWL
NW/4 OF NW/4, SEC 30, T15S, R10E
CARBON COUNTY, UTAH
SURVEYED ELEVATION: 5840'
API #: 43-007-30346

API#: 43-007-30340

DRILLING CONTRACTOR: PENSE BROS. DRILLING COMPANY, INC.

PAGE 1

10/14/96

Day 1. Present Operation: WOC. Current Depth: 320'. Depth drilled in 24 hrs: 320'. Drilling fluid: Air, 350psi, & 1700 cfm. Drilled to 32.1' w/#1 14 3/4" tricone bit in 1.5 hrs. Drilled 32.1' to 320' w/#2 11" hammer bit in 3.5 hrs. Total rotating hrs: 5. Spud Well 9:00pm, 10/12/96. Set 1 jnt 12 3/4" P.E. conductor csg @ 32.1' in a 14 3/4" conductor borehole. Set 11 jnts 8 5/8" Surface csg @ 320.4' in a 11" surface borehole using 135 sxs class "G" + 2% S-1 & 1/4#/sx D-29. Daily Costs: \$4935.48. Cumulative Costs: \$4935.48.

10/14/96

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10/15/96

Day 3. Present Operation: RU mud pump & tanks. Current depth: 2120'. Depth drilled in 24 hrs: 1380'. Drilling fluid: Air, 350psi, & 1700 cfm. Drilled 320' to 2120' w/#3 hammer bit in 21 hrs. Total rotating hrs: 30. TD 7:00pm, 10/14/96, 2120'. Daily 23316.00. Cumulative Costs: \$43147.95.

10/16/96

Day 4. Present Operation: Rig Released. Current Depth: 2120'. Deviation Survey $\frac{1}{2}$ degree @ 500', $\frac{3}{4}$ degree @ 1000', & 1 $\frac{1}{2}$ degree @ 1500'. Daily Costs: \$8019.69. Cumulative Costs: \$51167.64. Set 52 jnts 5 $\frac{1}{2}$ " production csg @ 2107.71' in 7 $\frac{7}{8}$ " production borehole using 208 sxs 50/50 poz + G + 8% gel + 10% salt + 2% S-1 & 92 sxs RFC 10-1.

FORM 8	D	STA IVISION OF C	TE OF UTAH DIL, GAS AND	MINING			1	SE DESIGNAT		SERIAL NO.
								tented I		TRIBE NAME
WELL C	OMPLETIO	N OR RECO	MPLETION	REPORT A	AND L	.OG	N.		TEE OK	I RIBE NAME
1a. TYPE OF WELL:		CAS	DRY	Other			_	'AGREEMEN	T NAME	
b. TYPE OF COMPLET NEW	ION:	DEEP- PLUG		o		_	Drunkards Wash			
WELL 2		EN BACK	RESVR.	Other		_		M OR LEASE	NAME	
2. NAME OF OPERATO				L. analia disco	and the second			owell		
		Gas Corporation	on			<u> </u>	9. WEL	l no.)-173		
3. ADDRESS OF OPERA		outh 100 East	Price IIT 84	KAY [D AND POOL	L. OR WII	DCAT
4. LOCATION OF WELI		nd in accordance with any S		HAT HAF	11	1997 		ildcat	•	
At surface 12	200' FNL & 1:	200 FWL		<u> </u>	The second of th		L Tr. SEC	, T., R., M., O	R BLOCK	AND SURVEY
At top prod. interv	ral reported below 🚡 🦈	FDE	MILAI	DIV. OF OI	I GAS	3.8.1.1				Section 30,
At total depth	ن ا	MIDL	14 API NO	DATE ISS		> €6€ €7€8.	12. COU		•	10E, SLB&N
			43-007-30				Carl	oon	l	UTAH
15. DATE SPUDDED 10/12/96	16. DATE T.D. RE 10/14/90	6 1/2	E COMPL. (Ready to proc 23/97 or (Plug & Abd.	, 5840' C						CASINGHEAD
20. TOTAL DEPTH, MD 2120'	& TVD 21. P	LUG BACK T.D., MD & T 2107'		ULTIPLE COMPL., WMANY N/A		23. INTER DRILL	ED BY	rotary to TI		CABLE TOOLS N/A
		etionтор, воттом, 1, 1828'-56' Lo		11/21		<u> </u>		10 11	25. W	VAS DIRECTIONAL JRVEY MADE
Induction, D	or other logs run Density, Neurti	ron, CBL, GR			DRILL	ELL CORED STEM TEST	YES D	NO M NO M		(analysis) verse side)
28.	WEIGHT I DIET	DEDTH SET (MD)	CASING RECO	ORD (Report all strin		II) EMENT RECO	מעק			MOUNT PULLED
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	_			EMENT RECC				
12 3/4	24	32	14 3/4	Conducto		/ C 1 + 1//	12/4		+	
8 5/8 5 1/2	17.0	320 2108	7 7/8	135sxsClass 300 sks 50/50					75	
<i>3_1/2</i>	1.7.0	1 2100	7-778	sxs 10-1 rec +				_		
29.		RECORD			30.			NG RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT	SCREEN (MD)	SIZ			SET (MD)	P/	ACKER SET (MD)
				 	<u>2-7/</u>	/8"	19	970 <u>'</u>	+	
1. PERFORATION REC	ORD (Interval, size and ma	mber)	L	32.	ACI	D, SHOT, FR	RACTURE, C	EMENT SQU	EEZE,ET	<u>C.</u>
1828'-36'	1838'-48' 184	50'-56', Lower	Ferron	DEPTH INTERV	AL (MD)	,	AMOUNT AN	D KIND OF M	ATERIAL	USED
•	•	36'-38' Upper 1		1716'-1738	3'	45,000#2)#20/40,75,000#12/20,46830 Gal.Fl			
1710 21,	1,30 32,172	o so epper.		1828'-1856	5'			00#12/20,4		
		المعاول إنسان	数 集 " 鉴" 12 3 3				_			
3.			NHAL	PRODUCTION						
OATE FIRST PRODUCT	ION PRODUCTION	ON METHOD (Flowing, go	is lift, pumpingsize and ty	<u></u>				WEL	L STATU	IS (Producing or
1/23/97	•	ng w/ 2 1/2 x						shut-	Pro	ducing
None	HOURS TESTED N/A	CHOKE SIZE N/A	PROD'N. FOR TEST PERIOD	oilbbl. N/A	gas N/.	мсғ. А	WATE N/A	RBBL.		S-OIL RATIO /A
LOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OILBBL. N/A	GASMCF 146		WATE	ERBBL.		l gravit N/A	ΓΙ - API (CORR.)
4. DISPOSITION OF GA	AS (Sold,used for fuel, vent	ed, etc.)		TEST WITNE N/A	ESSED BY	-				
5. LIST OF ATTACHME	ents ution Inductio	on, Spectral De	ensity, Dual S	pace Neutro	n, Cen	nent Bo	nd Log			
6 I hereby certify that the	foregoing and attached info	ormation is complete and co	rrect as determined from all	available records						

Huer Y Junce Fittle Regulatory Manager

March 6, 1997

SIGNED

INSTRUCTIONS

This form should be completed in compliance with the Utah Oil and Gas Conservation Ganeral Rules. If not filed prior to this time, all logs, tests, and directional surveys as required by Utah Rules should be attached and submitted with this report.

ITEM 18: Indicate which elevation is used as reference for depth measurements given in other spaces on this form and on any attachments.

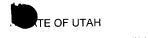
ITEMS 22 AND 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval or intervals, top(s), bottoms(s) and names(s) for only the interval reported in item 33. Submit a state of the complete of the separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data

ITEM 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of pertinant to such interval.

ITEM 33: the cementing tool. Submit a separate completion report on this form for each interval to be separately produced (see instruction for items 22 and 24

above).

7	37. SUMMARY OF POROUS ZONES: Show all important zo and all drill-stem tests, in open, flowing and shut-in pr	OROUS ZONE important cem tests, and shut-in	IS: zones of including pressures	37. SUMMARY OF POROUS ZONES: Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.	38. GEOL	GEOLOGIC MARKERS	
	Formation	Top	Bottom	Description, contents, etc.	Name		Тор
						Meas. Degen	True Vert. Depth
	FERRON	1712	1845	FG SANDSTONE & COAL	Blue Gate Bentonite Top	1564	1564
			·			·	
•							

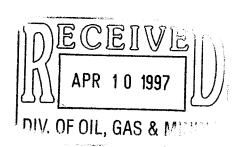


	_					
DIVISION OF OIL, GAS AND MIN	JING 5. Lease Designation and Serial Number:					
	PATENTED					
SUNDRY NOTICES AND REPORTS OF	6. If Indian, Allottee or Tribe Name:					
SUNDRY NOTICES AND REPORTS OF	N/A					
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter pl Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such	ugged and abandoned wells. 7. Unit Agreement Name: UTU67921X					
1. Type of Well: OIL □ GAS ☒ OTHER:	8. Well Name and Number: Powell 30-173					
2. Name of Operator:	9. API Well Number:					
River Gas Corporation	43-007-30346					
Address and Telephone Number:	10. Field or Pool, or Wildcat:					
1305 South 100 East, Price, UT 84501 (8	01)637-8876 WILDCAT					
4. Location of Well Footages: 1200' FNL, 1200' FWL	County: CARBON					
QQ, Sec., T., R., M.: NW/NW, SEC. 30, T15S, R10E, SLB&M	State: UTAH					
11. CHECK APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPORT, OR OTHER DATA					
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)					
☐ Abandon ☐ New Construction	☐ Abandon * ☐ New Construction					
☐ Repair Casing ☐ Pull or Alter Casing	☐ Repair Casing ☐ Pull or Alter Casing					
☐ Change of Plans ☐ Recomplete	☐ Change of Plans ☐ Reperforate					
☐ Convert to Injection ☐ Reperforate	☐ Convert to Injection ☐ Vent or Flare					
☐ Fracture Treat or Acidize ☐ Vent or Flare	☐ Fracture Treat or Acidize ☐ Water Shut-Off					
☐ Multiple Completion ☐ Water Shut-Off	☑ Other Chemical Treatment					
□ Other	Date of work completion					
Approximate date work will start	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.					

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 4000 gallons of low pH fluid on 03/12/97.

CONFIDENTIA



13.		
1		
Name & Signature: Jerry H. Dietz	Title: Production Engineer	Date: 04/02/97
(This space for state use only)		

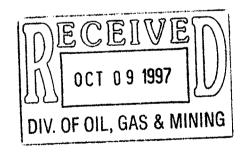


	DIV/ICIO	LOF OIL CAS AND MININ	VIC.							
	וטופועום	NOF OIL, GAS AND MININ	5. Lease Designation and Serial Number:							
		PATENTED								
SUNI	SUNDRY NOTICES AND REPORTS ON WELLS						6. If Indian, Allottee or Tribe Name:			
00.11.		,,,,, <u>,</u> , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			N/A					
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and abandoned wells.						7. Unit Agreement Name:				
Us	e APPLICATION FOR PERM	IT TO DRILL OR DEEPEN form for such pro	oposals	s	UTU-67921X - Drunkards Wash					
1. Type of Well: OIL				me and Nun						
1. Type of Work. OTE EL GY TO EL GYTTET TO						ell 30-17	73			
2. Name of Operator:						ll Number:				
River Gas Corporation						<u>007-303</u>				
Address and Telephone Nur			r Pool, or Wi	idcat:						
	-8876	Wıl	dcat							
4. Location of Well	200' FNL, 1200' FV	л			County:	Combon	Country			
Footages: 12	200 FNL, 1200 FV	'L			County: Carbon County					
		15S, R10E, SLB & M			State:	Utah				
11. CHECK	APPROPRIATE I	BOXES TO INDICATE NA	TUR	E OF NOTICE, RI	EPORT	, OR 0	THER DATA			
	NOTICE OF INT	ENT	SUBSEQUENT REPORT							
	(Submit in Duplica	te)	(Submit Original Form Only)							
☐ Abandon		New Construction	☐ Abandon *				New Construction			
□ Repair Casing		Pull or Alter Casing		Repair Casing			Pull or Alter Casing			
☐ Change of Plans	Change of Plans			Reperforate						
☐ Convert to Injection ☐ Reperforate ☐ Convert to Injection							Vent or Flare			
☐ Fracture Treat or Acidize ☐ Vent or Flare ☐ Fracture Treat or							Water Shut-Off			
☐ Multiple Completion ☐ Water Shut-Off ☐ Other ☐					Treatme	ent				
□ Other			l							
			Dat	te of work completion						
Approximate date wor	k will start		COV	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.						
			'							

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 4000 gallons of low pH fluid on 09/16/97.

CONFIDENTIAL



13.			
Name & Signature: Jerry H. Dietz	15	Title: Field Supervisor/Engineer	Date:
7			

STATE OF UTAH

POWER STATE OF THE POWER STATE O					
DIVISION OF OIL, GAS AND MININ	G 5.	Lease Designation and Serial Number:			
		Patented Land			
SUNDRY NOTICES AND REPORTS ON	NELLS 6.	6. If Indian, Allottee or Tribe Name:			
	7.	N/A 7. Unit Agreement Name:			
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugg Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such pro	posais.	UTU-67921X - Drunkards Wash			
1. Type of Well: OIL GAS I OTHER:	8.	8. Well Name and Number:			
2. Name of Operator:	Powell 30-173 API Well Number:				
River Gas Corporation		43-007-30346			
3. Address and Telephone). Field or Pool, or Wildcat: Wildcat				
Number: 1305 South 100 East, Price, UT 84501 (801 4. Location of Well	037-8870				
Footages: 1200' FNL, 1200' FWL	Co	ounty: Carbon County			
QQ, Sec., T., R., M.: NW/NW SEC. 30, T15S, R10E, SLB & M		ate: Utah			
11. CHECK APPROPRIATE BOXES TO INDICATE NA	URE OF NOTICE, REF	ORT, OR OTHER DATA			
NOTICE OF INTENT		BSEQUENT REPORT			
(Submit in Duplicate)	□ Abandon *	ubmit Original Form Only) New Construction			
☐ Abandon ☐ New Construction ☐ Repair Casing ☐ Pull or Alter Casing	☐ Repair Casing	☐ Pull or Alter Casing			
Topon dening	☐ Change of Plans	☐ Reperforate			
☐ Convert to Injection ☐ Recomplete	☐ Convert to Injection	□ Vent or Flare			
☐ Fracture Treat or Acidize ☐ Vent or Flare	☐ Fracture Treat or Acidiz	e 🔲 Water Shut-Off			
☐ Multiple Completion ☐ Water Shut-Off	□ Other				
□ Other	Date of work completion	Chemical Treatment			
Approximate date work will start		pletions and Recompletions to different reservoirs on WELL			
	* Must be accompanied by a cement				
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and g					
250 gallons of 7% HCL on 03/03/98.					
Name & Signature: Jerry H. Dietz (This space for state use only)	Title: Field Sup	perintendent/Engineer Date: 03/20/98			
(4/94) (See Instructions or	Reverse Side)	Wyw.ny			

FORM 9

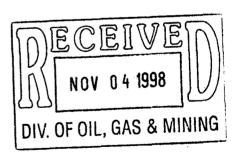




DIVISION OF OIL GAS AND MININ	JS. Lease Designation and Serial Number:				
ORIGINAL DIVISION OF OIL, GAS AND MININ	5. Lease Designation and Serial Rumber.				
	TATINIDIAN				
SUNDRY NOTICES AND REPORTS ON V	WELLS				
SUMPICION AND INC.	11//				
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter pluggr	red and abandoned wells.				
Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such pro	Dissais. UTO-0172171 Didifficulties IV design				
AU EL CACELOTUED.	8. Well Name and Number:				
1. Type of Well: OILLI GAS MOTHER:	Powell 30-173				
2. Name of Operator:	9. API Well Number:				
River Gas Corporation	43-007-3034 9				
	10. Field or Pool, or Wildcat:				
3. Address and Telephone Number: 1305 South 100 East, Price, UT 84501 (435)) 637-8876 Drunkards Wash				
4. Location of Well	O-t Country				
Footages: 1200' FNL, 1200' FWL	county: Carbon County				
QQ, Sec., T., R., M: NW/NW SEC. 30, T15S, R10E, SLB & M	State: Utah				
CHECK APPROPRIATE BOXES TO INDICATE NAT	TURE OF NOTICE, REPORT, OR OTHER DATA				
11. CHECK APPROPRIATE BOXES TO INSTORTE					
NOTICE OF INTENT	SUBSEQUENT REPORT (Submit Original Form Only)				
(Submit in Duplicate)					
☐ Abandon ☐ New Construction	_ Abandon				
□ Repair Casing □ Pull or Alter Casing	☐ Repair Casing ☐ Pull or Alter Casing				
□ Change of Plans □ Recomplete	☐ Change of Plans ☐ Reperforate				
☐ Convert to Injection ☐ Reperforate	☐ Convert to Injection ☐ Vent or Flare				
☐ Fracture Treat or Acidize ☐ Vent or Flare	Fracture Treat or Acidize Water Shut-Off				
☐ Multiple Completion ☐ Water Shut-Off	Other Chemical/Flush Treatment				
□ Other	Date of work completion October 12 1998				
·					
Approximate date work will start	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.				
	* Must be accompanied by a cement verification report.				

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid and 250 gallons of 7% HCL on 10/12/98.



13.	
Y U Dist	+1
Name & Signature: <u>Jerry H. Dietz</u>	
(This space for state use only)	

Title: Field Superintendent/Engineer

Date: <u>10</u>/22/98

FORM 8		DI	VISION		TE OF UT.		D M	iining					ON AND SERIAL NO.
												atented L	
WELL C	OMPLE	TIOI	N OR F	RECO	MPLE	TION	RE	PORT	AND	LOG		ndian, allum I/A	TEE OR TRIBE NAME
Ia. TYPE OF WELL:			IL TELL	GAS WELL	X DRY	П		Other			7. UNI	T AGREEMENT	NAME
b. TYPE OF COMPLETI NEW	ON: WORK		EEP	PLUG	DIFF.	_		<u></u>			D	runkards	Wash
WELL X		E		BACK		R		Other			1	M OR LEASE N	AME
2. NAME OF OPERATOR	-											owell	
		er G	as Cor	poratio	n	5	E			EIVI	9. WEI	LL NO. 0-173	
3. ADDRESS OF OPERA) E E.	+h 10	0 East	Derica	1112	150		3 0 6		_	U-1/3	OR WILDCAT
4. LOCATION OF WELL			outh 10		1	TV	1	104 0 3	1998	- / / 		/ildcat	OR WILDCAT
	200' FNL	-		-	are requireme	۲() ۱	, ,	404 00	, .000		ľ		BLOCK AND SURVEY
At top prod. interva		~		_		511		OU C	C 8 1	AINING	OR	AREA NW/	NW Section 3
At total depth	-			•			יוט	OIL, GA		VIIIVIIVG			S, R10E, SLB&
•						лі но. 00 7- 3	034	DATE IS:	SUED		Car		UTAH
15. DATE SPUDDED	16. DATE 7				COMPL. (R			18. ELEVATIO		B, RT, GR, ETC.	- I .		ELEV. CASINGHEAD
10/12/96		4/96				or Plug & Abo		5840' C	ì R			7	OLG GARLE TOOLS
20. TOTAL DEPTH, MD & 2120'	& TVD		UG BACK T. 2107'	D., MD & TV	/D		W MA	IPLE COMPL., INY N/A		23. INTERV DRILLEI		to TD	OOLS CABLE TOOLS NI/A
24. PRODUCING INTERV 1716'-1738'	• • •					•					<u></u>		25. WAS DIRECTIONAL SURVEY MADE NO
Induction, Do			n CRI	GP							YES		(Submit analysis) (See reverse side)
28.	ensity, ive	uiu	лі, Сы	2, UK	CASI	ING REC	ORD //	Report all strin					
CASING SIZE	WEIGHT, LB	/FT.	DEPTH :	SET (MD)		E SIZE	1			EMENT RECORI			AMOUNT PULLED
12 3/4			3	2	14	3/4	C	onducto	r				
8 5/8	24			20		1				6S-1+1/43	sksD-2	9	
5 1/2	17.0		21	08	7	7/8	30	0 sks 50/50 ₁	poz G + 8			+ 2% S-1 +75	
29.		UNICO	RECORD			·	sxs	s 10-1 rec +			TUDU	NG RECORD	<u> </u>
SIZE	TOP (MD)	LINEK	BOTTOM	(MD)	SACKS CE	MENT	L SC	REEN (MD)	30. SIZ	Æ		SET (MD)	PACKER SET (MD)
	101 (2)				onens ez			ALLEN (MID)	2-7		1970'		
	<u> </u>	_		-+			┢		2-1	-	19	770	
31. PERFORATION RECO	RD (Interval, size	and numb	ver)				32.	<u> 1</u>	AC	ID, SHOT, FRAC	CTURE, CI	EMENT SQUEE	ZE,ETC.
1828'-36', 1	838'-48',	1850)'-56', L	ower I	erron		DE	EPTH INTERVA	L (MD)	AM	OUNT ANI	KIND OF MAT	ERIAL USED
1716'-24', 1	-		-				17	16'-1738	31	45,000#20	40,75,0	00#12/20,468	330GaLFL
·	-						18:	28'-1856	5'	45,000#20	40,87,7	00#12/20,45	881 GaIFI.
							<u> </u>						
33.							PRO	DUCTION			•		
DATE FIRST PRODUCTIO	ON PROD	UCTION	METHOD (lowing, gas i	ift, pumping—	-size and ty							STATUS (Producing or
1/23/97			g w/ 2					·					Producing
None	N/A	ED	CHOKE S N/A	ZE	PROD'N. FO	OD	OIL N/	BBL. 'А	gas N/	мсғ. А	WATE N/A	RBBL.	GAS-OIL RATIO N/A
FLOW TUBING PRESS.	CASING PRES	SURE	CALCUL/ 24-HOUR		OILBBL.	-> _	<u> </u>	GASMCF.	1 1 1/	WATER	-BBL.	OIL G	RAVITI - API (CORR.)
162	158				N/A			146	0000 511	118		N	//A
34. DISPOSITION OF GAS Sold	(30id, used for fue	i, vented,	etC.)					N/A	POED RA				·

35. LIST OF ATTACHMENTS
High Resolution Induction, Spectral Density, Dual Space Neutron, Cement Bond Log

36 I hereby certify that the foregoing and attacked information is complete and correct as determined from all available records

To ricreby certify that the foregoing and available recor

Regulatory Manager

DATE March 6, 1997

SIGNED

□Other _

Approximate date work will start

STATE OF UTAH

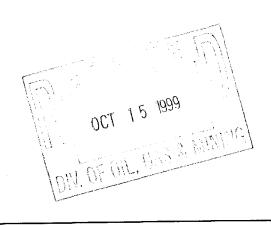


			1 Im
D	IVISION OF OIL, GAS AND MININ	NG	5. Lease Designation and Serial Number:
		* X	PATENTED
CUNDRY NO	TICES AND REPORTS ON	WELLS	6. If Indian, Allottee or Tribe Name:
SUNDRY NO	HCES AND REPORTS ON	**CLEO	N/A
	drill new wells, deepen existing wells, or to reenter plugg	ned and abandoned wells.	7. Unit Agreement Name:
Do not use this form for proposals to Use APPLICATION	FOR PERMIT TO DRILL OR DEEPEN form for such pro	oposals.	UTU67921X Drunkards Wash
OU E CACE			8. Well Name and Number:
1. Type of Well: OIL LI GAS 区			Powell 30-173
2. Name of Operator:		,	9. API Well Number:
River	Gas Corporation	·	43-007-30346
2 Address and Telephone			10. Field or Pool, or Wildcat:
Number: 1305 S	outh 100 East, Price, UT 84501 (435	6) 637-8876	Drunkards Wash
4. Location of Well	4 5 6 6 5 THE		county: Carbon County
	1200' FWL		- · ···•
QQ, Sec., T., R., M.: NW/NW SE	C. 30, T15S, R10E, SLB & M		State: Utah
11. CHECK APPROPI	RIATE BOXES TO INDICATE NA	TURE OF NOTICE, R	EPORT, OR OTHER DATA
NOTIC	E OF INTENT		SUBSEQUENT REPORT (Submit Original Form Only)
(Subm	it in Duplicate)		□New Construction
∐Abandon	□New Construction	□Abandon *	□Pull or Alter Casing
□Repair Casing	□Pull or Alter Casing	□Repair Casing	
□Change of Plans	□Recomplete	□Change of Plans	☐Reperforate
□Convert to Injection	□Reperforate	☐Convert to Injection	□Vent or Flare
□Fracture Treat or Acidize	□Vent or Flare	☐Fracture Treat or Acidi	
☐Multiple Completion	□Water Shut-Off	Other Chemical/	Flush Treatment

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid and 250 gallons of $7\ 1/2\%$ HCL on 9/14/99.

Date of work completion



9/14/99

Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.

		_
7	~	_

Name & Signature: Rochelle Crabtree per Jerry H. Dietz L. U. L. Title: Field Supervisor/Engineer Date: 10/0

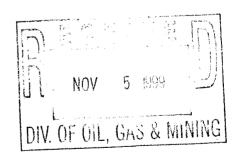
STATE OF UTAH

DISTRIBUTION OF OUR CAC AND MINIMO	f / 1 tm;
DIVISION OF OIL, GAS AND MINING	5. Lease Designation and Serial Number:
	PATENTED
SUNDRY NOTICES AND REPORTS ON WELLS	6. If Indian, Allottee or Tribe Name:
SUMPRI NOTICES AND NEL CITY OF THE PERSON	N/A
	7. Unit Agreement Name:
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and abandoned wells. Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such proposals.	UTU67921X Drunkards Wash
Type of Well: OIL GAS Ø OTHER:	8. Well Name and Number:
Type of Well: OIL LI GAS & OTHER:	Powell 30-173
Name of Operator:	9. API Well Number:
River Gas Corporation	43-007-30346
Address and Telephone	10. Field or Pool, or Wildcat:
1305 South 100 East, Price, UT 84501 (435) 637-8876	Drunkards Wash
Location of Well	0.1
Footages: 1200' FNL, 1200' FWL	county: Carbon County
QQ, Sec., T., R., M.: NW/NW SEC. 30, T15S, R10E, SLB & M	State: Utah
CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA

	E OF INTENT it in Duplicate)		UENT REPORT riginal Form Only)
□Abandon	□New Construction	□Abandon *	□New Construction
□Repair Casing	□Pull or Alter Casing	□Repair Casing	□Pull or Alter Casing
□Change of Plans	□Recomplete	☐Change of Plans	□Reperforate
□Convert to Injection	□Reperforate	☐Convert to Injection	□Vent or Flare
□Fracture Treat or Acidize	□Vent or Flare	□Fracture Treat or Acidize	□Water Shut-Off
☐Multiple Completion	□Water Shut-Off	ĎOther Chemical/Flush Tre	eatment
Other		Date of work completion9/	14/99
Approximate date work will start _		Report results of Multiple Completions COMPLETION OR RECOMPLETION REPOR	and Recompletions to different reservoirs on WELI T AND LOG form.

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid and 250 gallons of 7 1/2% HCL on 9/14/99.



13.			
	Rochelle Crabtree per Jerry H. Dietz Quelle Cable Title: Field Supervisor/Engineer	5-4	10/07/99
Name & Signature:	Rochelle Crabtree per Jerry H. Pretz V V V V V Title: Held Supervisor Engineer	Date: _	10/01/22

1 11	VISIONI DE DIL GAS AND MINNI	NI €	
, Di	VISION OF OIL, GAS AND MINI	140	5. Lease Designation and Serial Number:
			Patented
SUNDRY NOT	ICES AND REPORTS ON	WELLS	6. If Indian, Allottee or Tribe Name:
			N/A
Do not use this form for proposals to d	rill new wells, deepen existing wells, or to reenter plug	ged and abandoned wells.	7. Unit Agreement Name:
Use APPLICATION I	OR PERMIT TO DRILL OR DEEPEN form for such pr	oposals.	UTU67921X Drunkards Wash
. Type of Well: OIL GAS 🖾 C	THER:		Well Name and Number:
			Powell 30-173
2. Name of Operator:			9. API Well Number:
River (Gas Corporation		43-007-30346
Address and Telephone			10. Field or Pool, or Wildcat:
lumber: 1305 So	uth 100 East, Price, UT 84501 (435	5) 637-8876	Drunkards Wash
Location of Well	A		Contrar County
Footages: 1200' FNL, 1	200' FWL		county: Carbon County
QQ, Sec., T., R., M.: NW/NW SEC	C. 30, T15S, R10E, SLB & M		State: Utah
1. CHECK APPROPR	IATE BOXES TO INDICATE NA	TURE OF NOTICE, RE	EPORT, OR OTHER DATA
	OF INTENT in Duplicate)	1	UBSEQUENT REPORT (Submit Original Form Only)
□Abandon	□New Construction	□Abandon *	☐New Construction
□Repair Casing	□Pull or Alter Casing	□Repair Casing	□Pull or Alter Casing
□Change of Plans	□Recomplete	□Change of Plans	□Reperforate
□Convert to Injection	□Reperforate	☐Convert to Injection	□Vent or Flare
□Fracture Treat or Acidize	TFracture Treat or Acidize □Vent or Flare □Fracture Treat or Aci		e □Water Shut-Off
☐Multiple Completion	□Water Shut-Off	Hother Chemical/F	lush Treatment
		Date of work completion _	02/16/2000
Approximate date work will start		Report results of Multiple Co COMPLETION OR RECOMPLETION	ompletions and Recompletions to different reservoirs on WELL ON REPORT AND LOG form.

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

> Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid and 250 gallons of 7 1/2% HCL on 02/16/00.

13. Field Supervisor/Engineer Was Rolle Centro Date: 03/17/2000

1. Type of Well: 2. Name of Operator:

Number:

11.

3. Address and Telephone

4. Location of Well

Footages: QQ, Sec., T., R., M.:

□Abandon

□Other

☐Repair Casing

☐Change of Plans

□Convert to Injection

☐Multiple Completion

□Fracture Treat or Acidize

Approximate date work will start

OIL GAS TO OTHER:

River Gas Corporation

NW/NW SEC. 30, T15S, R10E, SLB & M

1200' FNL, 1200' FWL

NOTICE OF INTENT (Submit in Duplicate)

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and abandoned wells. Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such proposals.

DIVISION OF OIL, GAS AND MININ

1305 South 100 East, Price, UT 84501 (435) 637-8876

CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTIC

□New Construction

□Recomplete

□Reperforate

□Vent or Flare

□Water Shut-Off

□Pull or Alter Casing

\bigcirc			7
	U	3.	Lease

	\ 7
	Y
	Lease Designation and Serial Number:
	Patented
WELLS	6. If Indian, Allottee or Tribe Name:
	N/A
ed and abandoned wells.	7. Unit Agreement Name:
posals.	UTU67921X Drunkards Wash
	8. Well Name and Number:
	Powell 30-173
	9. API Well Number:
	43-007-30346
	10. Field or Pool, or Wildcat:
637-8876	Drunkards Wash
	county: Carbon County
	State: Utah
URE OF NOTICE, RE	PORT, OR OTHER DATA
	UBSEQUENT REPORT
	(Submit Original Form Only)
□Abandon *	□New Construction
□Repair Casing	□Pull or Alter Casing
□Change of Plans	□Reperforate
□Convert to Injection	□Vent or Flare
□Fracture Treat or Acidize	e □Water Shut-Off

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

> Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid and 250 gallons of 7 1/2% HCL on 02/16/00.

ĎOther

Date of work completion

RECEIVED

Chemical/Flush Treatment

02/16/2000

Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.

APR 2 4 2000

DIVISION OF OIL, GAS AND MINING

13 H Vera Qo Olo Cra Name & Signature: Rochelle Crabtree per Jerr

Field Supervisor/Engineer

Administrative Assistant

(This space for state use only)

With ou

STATE OF UTAH

D# #010N OF O	NI OAO AND MININ	0				
DIVISION OF O	OIL, GAS AND MININ		5 Lease Desig	nation a	nd Serial Number:	
SUNDRY NOTICES AND	REPORTS ON V	WELLS	6 If Indian, Allo	ttee or	Tribe Name:	
Do not use this form for proposals to drill new wells, deepen a Use APPLICATION FOR PERMIT TO DRIL		d and abandoned wells	7 Unit Agreem	ent Nam	e:	
1 Type of Well: OIL GAS 🖾 OTHER:			8 Well Name	and Nun	nber:	
Name of Operator: River Gas Corporation	n		9 API Well Nu	mber:		
3 Address and Telephone Number: 6825 S. 5300 W. P.O. Box 851	Price, Utah 84501 (43)	5) 613-9777	10 Field or Po	ol, or Wi	ldcat:	
4 Location of Well Footages: QQ, Sec , T , R , M : SLB & M			State:	arbor tah	County	
11 CHECK APPROPRIATE BOXES	TO INDICATE NAT	URE OF NOTICE, RE	PORT, C	OR O	THER DATA	
NOTICE OF INTENT (Submit in Duplicate)			UBSEQUE (Submit Origin			
☐ Abandon ☐ New Co	onstruction	☐ Abandon *			New Construction	
☐ Repair Casing ☐ Pull or A	Alter Casing	Repair Casing			Pull or Alter Casing	
☐ Change of Plans ☐ Recomp	plete	Change of Plans			Reperforate	
☐ Convert to Injection ☐ Reperfo	orate	□ Convert to Injection			Vent or Flare	
☐ Fracture Treat or Acidize ☐ Vent or	: Flare	☐ Fracture Treat or Acid	lize		Water Shut-Off	
☐ Multiple Completion ☐ Water S	*****	□ Other				
Change of Operator		Date of work completion _				
Approximate date work will start		Panort regults of Multiple C.	nmulations and	Racome	pletions to different reservoirs o	n WELL
		COMPLETION OR RECOMPLETI	ON REPORT A	ND LOC	form	** *****
•	Į.	* Must be accompanied by a cem-	ent verification i	eport		

12 DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that River Gas Corporation is transferring ownership of the attached list of wells to Phillips Petroleum Company 9780 Mt. Pyramid Court, Englewood, CO 80112.

Please direct all correspondence and reports to: Phillips Petroleum Company P.O. Box 3368, Englewood, CO 80155-3368.

Effective 1/1/01

		·		
13	a Mit			, ,
Name & Signature: Cal Hurtt	Calbuill	TRIe: D	evelopment Manager	Date: 12/19/00
(This space for state use only)				

Drunkards Wash Total Well Count

(Through 2000 Drilling Season)

Well #	API#	Location	Section	Tship	Range
Utah 25-09-01	4300730130	1683 FSL, 877 FEL	25	14S	09E
Utah 36-01-02	4300730178	600 FNL, 620 FEL	36	14S	09E
Utah 31-03-03	4300730143	740 FNL, 1780 FWL	31	14S	10E
Utah 36-03-04	4300730142	822 FNL, 2176 FWL	36	14S	09E
Utah 36-09-05	4300730144	2050 FSL, 700 FEL	36	14S	09E
Utah 25-07-06	4300730156	2599 FNL, 1902 FEL	25	14S	09E
Utah 25-11-07	4300730157	1718 FSL, 2210 FWL	25	14S	09E
Utah 26-16-08	4300730181	800 FSL, 750 FEL	26	14S	09E
Utah 35-01-09	4300730180	650 FNL, 850 FEL	35	148	09E
Utah 31-12-10	4300730183	1995 FSL, 745 FWL	31	14S	10E
Utah 36-11-11	4300730184	1837 FSL, 1903 FWL	36	14S	09E
Utah 19-14-12	4300730182	860 FSL, 1780 FWL	19	14S	10E
Utah 30-05-13	4300730179	1493 FNL, 728 FWL	30	14S	10E
Utah 30-13-14	4300730185	612 FSL, 670 FWL	30	14S	10E
Utah 24-01-15	4300730191	1320 FNL, 1320 FEL	24	14S	09E
Utah 24-03-16	4300730187	1310 FNL, 1525 FWL	24	14S	09E
Utah 24-12-17	4300730208	1320 FSL, 1320 FWL	24	14S	09E
Utah 24-16-18	4300730192	482 FSL, 940 FEL	24	14S	09E
Utah 23-02-19	4300730207	963 FNL, 1470 FEL	23	148	09E
Utah 23-04-20	4300730194	1291 FNL, 1257 FWL	23	14S	09E
Utah 23-14-21	4300730200	739 FSL, 1716 FWL	23	14S	09E
Utah 23-09-22	4300730201	1320 FSL, 1320 FEL	23	148	09E
Utah 26-01-23	4300730205	1320 FNL, 1320 FEL	26	14S	09E
Utah 26-06-24	4300730202	1480 FNL, 2000 FWL	26	14S	09E
Utah 26-11-25	4300730204	1500 FSL, 1500 FWL	26	14S	09E
Utah 35-03-26	4300730203	1085 FNL, 1805 FWL	35	14S	09E
Utah 35-10-27	4300730197	2567 FSL, 2151 FEL	35	14S	09E
Utah 35-13-28	4300730198	1236 FSL, 1152 FWL	35	14S	09E
Utah 27-08-29	4300730193	2134 FNL, 753 FEL	27	14S	09E
Utah 27-09-30	4300730186	1359 FSL, 707 FEL	27	14S	09E
Utah 34-01-31	4300730196	464 FNL, 540 FEL	34	14S	09E
Utah 34-09-32	4300730195	1938 FSL, 435 FEL	34	14S	09E
Utah 25-04-33	4300730206	920 FNL, 780 FWL	25	14S	09E
Prettyman 10-15-34	4300730211	842 FSL, 1419 FEL	10	148	09E
Utah 10-36	4300730302	1213 FNL, 469 FEL	10	15S	09E
Utah 12-15-37	4300730210	1158 FSL, 1494 FEL	12	15S	09E
Utah 06-38	4300730217	899 FNL, 1730 FEL	6	15S	10E
Utah 06-39	4300730218	934 FNL, 819 FWL	6	15S	10E
Utah 06-40	4300730219	2180 FSL, 1780 FEL	6	15S	10E
Utah 06-41	4300730254	2124 FSL, 1054 FWL	6	158	10E
Utah 01-42	4300730220	860 FNL, 1780 FEL	1	158	09E
Utah 01-43	4300730221	808 FNL, 1451 FWL	1	15S	09E
Utah 01-44	4300730222	860 FSL, 1320 FWL	1	158	09E
Utah 01-45	4300730223	1219 FSL, 1318 FEL	1	15S	09E
Utah 02-46	4300730224	860 FNL, 860 FEL	2	15S	09E

Utah 02-47	4300730225	1318 FNL, 1791 FWL	2	15S	09E
Utah 02-48	4300730226	1780 FSL, 860 FEL	2	15S	09E
Utah 02-49	4300730227	1320 FSL, 2080 FWL	2	15S	09E
Utah 11-50	4300730228	860 FNL, 860 FEL	11	15S	09E
Utah 11-51	4300730229	1000 FNL, 1900 FWL	11	15S	09E
Utah 11-52	4300730230	1400 FSL, 1100 FEL	11	15S	09E
Utah 11-53	4300730231	1780 FSL, 1800 FWL	11	15S	09E
Utah 12-54	4300730232	875 FNL, 1015 FWL	12	15S	09E
Utah 12-55	4300730233	1500 FNL, 1320 FEL	12	15S	09E
Utah 12-56	4300730234	1500 FSL, 1320 FWL	12	15S	09E
Utah 07-57	4300730235	1421 FNL, 1003 FWL	7	15S	10E
Utah 07-58	4300730236	1495 FNL, 2006 FEL	7	15S	10E
Utah 07-59	4300730237	1400 FSL, 2100 FEL	7	15\$	10E
Utah 07-60	4300730238	954 FSL, 1256 FWL	7	15S	10E
Utah 14-61	4300730239	1386 FNL, 931 FEL	14	15S	09E
Utah 14-62	4300730240	980 FNL, 1385 FWL	14	15S	09E
Utah 14-63	4300730241	1780 FSL, 1320 FEL	14	15S	09E
Utah 14-64	4300730242	907 FSL, 1392 FWL	14	15S	09E
Utah 13-65	4300730243	1320 FNL, 1200 FEL	13	15S	09E
Utah 13-66	4300730244	1276 FNL, 1301 FWL	13	15S	09E
Utah 13-67	4300730245	1800 FSL, 1500 FEL	13	15S	09E
Utah 13-68	4300730246	1320 FSL, 1320 FWL	13	15S	09E
Utah 18-69	4300730427	1320 FNL, 1320 FWL	18	15S	10E
Utah 18-70	4300730248	1110 FNL, 2127 FEL	18	15S	10E
Utah 18-71	4300730249	1764 FSL, 1767 FEL	18	158	10E
Utah 18-72	4300730250	2100 FSL, 1100 FWL	18	15S	10E
USA 19-73	4300730392	1664 FNL, 1412 FEL	19	158	10E
Utah 14-74	4300730529	1365 FSL, 1988 FEL	14	14S	09E
Utah 14-75	4300730263	1036 FSL, 1622 FWL	14	148	09E
Utah 22-76	4300730251	1320 FNL, 660 FEL	22	148	09E
Utah 19-77	4300730252	1780 FSL, 660 FWL	19	148	10E
Williams 30-78	4300730232	460 FNL, 660 FEL	30	148	10E
Utah 31-79	4300730273	1780 FSL, 1780 FEL	31	148	10E
Utah 24-80	4300730255	590 FNL, 1612 FWL	24	15S	09E
Utah 24-81	4300730256	1067 FNL, 1361 FEL	24	†	
Utah 32-82	4300730257	600 FNL, 2028 FEL	32	15S 15S	09E
Utah 21-83	4300730257	1780 FNL, 460 FWL	21		
H&A 07-84	4300730258	1780 FSL, 1780 FWL	7	158	10E
Utah 27-85	4300730256	2173 FNL, 676 FWL	27	158	09E
Utah 24-86	4300730267	1788 FSL, 1677 FEL		148	08E
Utah 24-87		1780 FSL, 1333 FWL	24	158	09E
USA 15-88	4300730375		24	15S	09E
Telonis 22-89	4300730264	872 FSL, 875 FEL	15	148	09E
	4300730266	836 FNL, 1766 FWL 1272 FNL, 1188 FEL	22	148	09E
Telonis 21-90	4300730328		21	148	09E
USA 13-91	4300730568	1443 FSL, 1017 FWL	13	148	09E
Utah 13-92	4300730439	624 FSL, 899 FEL	13	148	09E
Utah 18-93	4300730587	556 FSL, 673 FWL	18	148	10E
Utah 05-95	4300730269	640 FNL, 580 FWL	5	158	10E
Utah 05-94	4300730270	1520 FSL, 1320 FWL	5	158	10E

Utah 05-96	4300730271	1780 FSL, 2180 FEL	5	15S	10E
Utah 08-97	4300730272	1495 FNL, 1273 FEL	8	158	10E
Utah 08-98X	4300730285	1341 FNL, 1319 FWL	8	15S	10E
Utah 08-99	4300730274	1500 FSL, 1120 FWL	8	15S	10E
Utah 08-100	4300730275	1500 FSL, 1400 FEL	8	15S	10E
Utah 17-101	4300730416	460 FNL, 2180 FEL	17	158	10E
Utah 17-102	4300730277	810 FNL, 910 FWL	17	158	10E
Utah 17-103	4300730278	1520 FSL, 1120 FWL	17	158	10E
Powell 19-104	4300730282	1327 FNL, 1458 FWL	19	158	10E
Powell 19-105	4300730283	1239 FSL, 1325 FWL	19	158	10E
Utah 23-106	4300730280	150 FNL, 1400 FEL	23	158	09E
Utah 23-107	4300730281	1252 FNL, 1255 FWL	23	158	09E
Birkinshaw 19-108	4300730284	1305 FNL, 1192 FEL	19	158	09E
Utah 36-109	4300730268	1800 FNL, 1800 FWL	36	15S	09E
Utah 16-110	4301530250	860 FSL, 2000 FWL	16	168	09E
Fausett 09-111	4300730428	2215 FSL, 354 FEL	9	148	09E
Fausett 10-112	4300730415	1590 FSL, 1342 FWL	10	148	
Giacoletto 11-113	4300730335	500 FSL, 2070 FWL	11	148	09E
Prettyman 11-114	4300730333	471 FSL, 1828 FEL	11		09E
Giacoletto 13-120	4300730340	1200 FNL, 1219 FWL		148	09E
Giacoletto 14-121	4300730345	1200 FNL, 1219 FVVL	13	148	09E
USA 14-122	4300730343	1500 FNL, 1030 FWL	14	148	09E
Utah 30-125	4300730404		14	148	09E
Utah 31-126	4300730262	630 FSL, 1627 FEL	30	148	10E
Robertson 32-127	4300730303	1954 FNL, 1291 FEL	31	148	10E
Utah 04-129	4300730374	646 FNL, 349 FWL	32	148	10E
Utah 04-130	4300730309	700 FWL, 1850 FSL	4	158	10E
Sampinos 16-131	4300730519	860 FSL, 2150 FEL	4	158	10E
Jensen 16-132	4300730510	1201 FNL, 1016 FWL	16	158	10E
LDS 17-133	4300730366	1206 FSL, 1240 FWL	16	158	10E
Utah 25-134		1500 FSL, 1700 FEL	17	158	10E
Utah 36-135	4300730399	745 FNL, 1482 FWL	25	158	09E
Utah 36-136	4300730341	850 FNL, 850 FEL	36	158	09E
Utah 36-137	4300730343	465 FSL, 660 FWL	36	158	09E
Utah 02-138	4300730342	2180 FSL, 1800 FEL	36	158	09E
	4301530288	638 FNL, 1865 FEL	2	168	09E
Utah 02-139	4301530289	1890 FNL, 850 FWL	2	168	09E
Utah 02-140	4301530290	850 FSL, 1800 FWL	2	168	09E
Utah 02-141	4301530291	1800 FSL, 1950 FEL	2	168	09E
Telonis 15-142	4300730319	1320 FSL, 860 FWL	15	148	09E
Fausett 16-143	4300730320	1320 FNL, 1320 FEL	16	148	09E
Fausett 16-144	4300730321	1800 FNL, 860 FWL	16	148	09E
Telonis 16-145	4300730322	1320 FSL, 1320 FWL	16	148	09E
Paar 16-146	4300730323	843 FSL, 2157 FEL	16	148	09E
Christiansen 17-147	4300730324	860 FSL, 1800 FWL	17	148	09E
Christiansen 17-148	4300730325	1250 FSL, 1100 FEL	17	148	09E
Birkinshaw 18-149	4300730326	500 FSL, 500 FEL	18	148	09E
Telonis 19-150	4300730300	751 FNL, 1840 FWL	19	148	09E
Telonis 19-151	4300730299	860 FSL, 2000 FWL	19	148	09E
Telonis 20-152	4300730327	1320 FNL, 1900 FEL	20	148	09E

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Telonis 21-153 Telonis 29-154 Telonis 29-155 Telonis 30-156 Telonis 30-157 Utah 32-158 Utah 32-160 Utah 32-160	4300730329 4300730330 4300730331 4300730332 4300730333 4300730334 43007303398	860 FNL, 1800 FWL 800 FNL, 1500 FWL 1800 FSL, 1250 FWL 910 FNL, 868 FEL 1800 FSL, 580 FEL 1038 FNL, 1768 FEL	21 29 29 30 30	14S 14S 14S 14S	09E 09E 09E
Telonis 29-155 Telonis 30-156 Telonis 30-157 Utah 32-158 Utah 32-159 Utah 32-160	4300730331 4300730301 4300730332 4300730333 4300730334	1800 FSL, 1250 FWL 910 FNL, 868 FEL 1800 FSL, 580 FEL	29 30	14S	09E
Telonis 30-156 Telonis 30-157 Utah 32-158 Utah 32-159 Utah 32-160	4300730301 4300730332 4300730333 4300730334	910 FNL, 868 FEL 1800 FSL, 580 FEL	30		
Telonis 30-157 Utah 32-158 Utah 32-159 Utah 32-160	4300730332 4300730333 4300730334	1800 FSL, 580 FEL			09E
Utah 32-158 Utah 32-159 Utah 32-160	4300730333 4300730334		, JU 1	14S	09E
Utah 32-159 Utah 32-160	4300730334		32	148	09E
Utah 32-160		2011 FNL, 1426 FWL	32	148	09E
		1500 FSL, 1780 FWL	32	14S	09E
Utah 32-161	4300730336	415 FSL, 1408 FEL	32	148	09E
Utah 36-162	4300730315	2053 FNL, 685 FEL	36	148	08E
Utah 36-163	4300730316	860 FNL, 2100 FWL	36	148	08E
Utah 36-164	4300730317	1070 FSL, 2000 FWL	36	148	08E
Utah 36-165	4300730318	1100 FSL, 1500 FEL	36	148	08E
Utah 02-166	4300730337	1219 FNL, 1738 FEL	2	158	08E
Utah 02-167	4300730338	660 FNL, 2075 FWL	2	15S	08E
Utah 02-168	4300730338	1800 FSL, 2100 FWL	2	158	08E
Utah 02-169	4300730339	754 FSL, 1000 FEL	2	15S	08E
Seamons 32-170	4300730300	700 FNL, 500 FWL	32	138	09E
Pinnacle Peak 19-171	4300730291	1320 FSL, 1320 FEL	19	148	09E
Telonis 20-172	4300730117	1980 FSL, 660 FEL	20	148	09E
Powell 30-173	4300730107	1200 FNL, 1200 FWL	30	158	10E
Stella-Hamaker 10-174	4300730346	852 FNL, 1971 FWL	10	15S	08E
Utah 31-175	4300730110	897 FNL, 1731 FWL	31	168	09E
USA 15-176	4301330317	2588 FNL, 1155 FEL	15	148	09E
USA 09-178	4300730430	428 FSL, 2527 FWL	9	148	09E
USA 17-180A	4300730419	2563 FNL, 1383 FWL	17	148	09E
USA 18-182	4300730022	1068 FSL, 1972 FWL	18	148	09E
USA 24-183	4300730417	828 FNL, 624 FEL	24	14S	08E
Utah 27-187	4300730409	1400 FNL, 1400 FWL	27	148	09E
Utah 27-188	4300730393	477 FSL, 518 FWL	27	148	09E
Utah 28-189	4300730396	1707 FNL, 868 FEL	28	148	09E
Utah 28-190	4300730397	1969 FNL, 1324 FWL	28	148	09E
Utah 28-191	4300730293	693 FSL, 1623 FWL	28	148	09E
Utah 28-192	4300730294	1407 FNL, 1940 FWL	28	148	09E
Utah 29-193	4300730405	693 FNL, 1029 FEL	29	148	09E
Utah 29-194	4300730427	951 FSL, 370 FEL	29	148	09E
Utah 30-195	4300730265	1407 FNL, 1940 FWL	30	148	09E
Utah 30-196	4300730344	1056 FSL, 1984 FWL	30	148	09E
Kakatsidas 31-197	4300730440	619 FNL, 1361 FEL	31	148	09E
Utah 31-198	4300730426	1403 FNL, 1540 FWL	31	148	09E
Utah 31-199	4300730480	1125 FSL, 928 FWL	31	148	09E
Utah 31-200	4300730485	2118 FSL, 549 FEL	31	148	09E
Utah 33-201	4300730386	317 FNL, 1815 FEL	33	148	09E
Utah 33-202	4300730387	1939 FNL, 1593 FWL	33	148	09E
Utah 33-203	4300730388	1373 FSL, 1140 FWL	33	148	09E
Utah 33-204	4300730388	2024 FSL, 1525 FEL	33	148	09E
Utah 05-205	4300730389	1485 FNL, 760 FEL	5	158	09E
Utah 05-206	4300730384	1300 FNL, 1352 FWL	5	158	09E
Utah 06-207	4300730390	825 FNL, 928 FEL	6	158	08E

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Utah 01-208	4300730464	1246 FNL, 1831 FEL	1	15S	09E
Utah 01-209	4300730467	2271 FSL, 1251 FEL	1	15S	09E
Utah 34-211	4300730114	1181 FSL, 1005 FWL	34	148	09E
Utah 03-212	4300730468	1187 FNL, 1761 FEL	3	15S	09E
Utah 03-213	4300730381	1466 FNL, 2041 FWL	3	15S	09E
Utah 03-214	4300730295	813 FSL, 966 FWL	3	15S	09E
Utah 03-215	4300730297	988 FSL, 604 FEL	3	15S	09E
Utah 04-216	4300730382	1610 FNL, 810 FEL	4	15S	09E
Utah 04-217	4300730383	1343 FNL, 1119 FWL	4	15\$	09E
Utah 04-218	4300730418	1084 FSL, 509 FEL	4	15S	09E
Utah 10-219	4300730298	805 FNL, 756 FWL	10	15S	09E
Utah 10-220	4300730432	474 FSL, 372 FWL	10	15S	09E
Utah 10-221	4300730303	1602 FSL, 2032 FEL	10	15S	09E
USA 19-222	4300730393	1574 FSL, 1647 FEL	19	15S	10E
Utah 06-223	4300730430	1636 FSL, 1085 FEL	6	15S	09E
Utah 05-225	4300730440	421 FSL, 498 FEL	5	15S	09E
Utah 04-226	4300730408	571 FSL, 2331 FWL	4	15S	09E
Utah 09-227	4300730449	652 FNL, 1331 FEL	9	15S	09E
Utah 09-228	4300730413	1444 FNL, 1520 FWL	9	15S	09E
Utah 09-229	4300730414	1595 FSL, 2051 FWL	9	15S	09E
Utah 08-230	4300730410	2003 FNL, 960 FEL	8	15S	09E
Utah 08-231	4300730411	1321 FNL, 1738 FWL	8	15S	09E
H&A 08-232	4300730412	1135 FSL, 1497 FWL	8	15S	09E
Utah 08-233	4300730488	468 FSL, 2030 FEL,	8	15S	09E
Utah 07-234	4300730409	1876 FNL, 875 FEL ^c	7	15S	09E
Utah 07-235	4300730421	2098 FSL, 510 FEL	7	15S	09E
H&A 18-236	4300730459	896 FNL, 1511 FEL	18	15S	09E
Utah 18-237	4300730485	1867 FSL, 1920 FEL	18	15S	09E
Utah 17-238	4300730510	677 FNL, 1321 FEL	17	15S	09E
Utah 17-239	4300730511	1383 FNL, 1576 FWL	17	15S	09E
Utah 17-240	4300730512	1977 FSL, 1394 FWL	17	15S	09E
Utah 17-241	4300730513	1668 FSL, 2222 FEL	17	15S	08E
USA 12-242	4300730482	1738 FNL, 1505 FEL	12	15S	08E
USA 12-243	4300730486	950 FNL, 232 FWL	12	158	08E
USA 11-244	4300730463	1151 FNL, 1690 FEL	11	15S	08E
USA 11-245	4300730462	1234 FNL, 1743 FWL	11	15S	08E
Utah 01-246	4300730566	1619 FNL, 170 FWL	1	15S	09E
Utah 01-247	4300730465	594 FSL, 266 FWL	1	15S	08E
USA 35-248	4300730582	828 FSL, 1245 FEL	35	15S	09E
USA 30-251	4300730403	1169 FSL, 913 FWL	30	15S	10E
Utah 25-252	4300730400	1937 FNL, 1416 FEL	25	15S	09E
Utah 25-253	4300730401	809 FSL, 899 FWL	25	15S	09E
Utah 25-254	4300730402	1787 FSL, 1954 FEL	25	15S	09E
Utah 26-255	4300730446	1209 FNL, 755 FEL	26	15S	09E
Utah 26-256	4300730445	1274 FSL, 1351 FWL	26	158	09E
Utah 26-257	4300730444	1263 FSL, 1368 FEL	26	15S	09E
Utah 34-258	4300730552	1198 FNL, 1880 FEL	34	15S	09E
Utah 34-259	4300730456	1662 FSL, 2046 FEL	34	15S	09E
Utah 35-260	4300730447	814 FNL, 1900 FEL	35	15S	09E

Utah 35-261	4300730442	615 FNL, 818 FWL	35	158	09E
Utah 35-262	4300730443	1657 FSL, 1850 FWL	35	158	09E
Utah 35-263	4300730441	1785 FSL, 946 FEL	35	158	09E
USA 01-264	4301530336	1055 FNL, 441 FWL	1	16S	09E
USA 01-265	4301530337	1739 FSL, 636 FWL	1	16S	09E
Woolstenhulme 05-266	4300730481	1389 FNL, 2179 FEL	5	15S	10E
Utah 26-267	4300730514	1836 FNL, 2130 FWL	26	15S	09E
Utah 27-268	4300730457	1125 FSL, 1682 FWL	26	15S	09E
Utah 27-269	4300730458	1661 FSL, 795 FEL	27	15S	09E
Utah 34-270	4300730347	774 FNL, 756 FWL	34	15S	09E
Utah 34-271	4300730496	1693 FSL, 965 FWL	34	158	09E
Utah 33-272	4300730502	694 FNL, 2034 FEL	33	15S	09E
Utah 33-273	4300730493	1922 FNL, 328 FWL	33	15S	09E
Utah 33-274	4300730494	1098 FSL, 1673 FWL	33	15S	09E
Utah 33-275	4300730495	1401 FSL, 1029 FEL	33	15S	09E
Utah 32-276	4300730483	738 FL, 1318 FWL	32	15S	09E
Utah 32-277	4300730484	1613 FSL, 1931 FEL	32	15S	09E
Utah 05-278	4301530278	1665 FNL, 1923 FEL	5	15S	09E
Utah 04-279	4301530340	1020 FNL, 1757 FEL	4	16S	09E
Utah 04-280	4301530341	2087 FNL, 1627 FWL	4	16S	09E
Utah 04-281	4301530399	999 FSL, 896 FWL	4	16S	09E
Utah 04-282	4301530342	2188 FSL, 911 FEL	4	16S	09E
Utah 03-283	4301530349	461 FNL, 1772 FEL	3	16S	09E
Utah 03-284	4301530346	1218 FNL, 753 FWL	3	16S	09E
Utah 03-285	4301530345	1917 FSL, 546 FWL	3	16S	09E
Utah 03-286	4301530344	1690 FSL, 1958 FEL	3	16S	09E
USA 20-287	4300730448	1395 FNL, 979 FWL	20	15S	10E
USA 20-288	4300730451	1566 FSL, 1125 FWL	20	15S	10E
USA 30-289	4300730452	1184 FNL, 1353 FEL	30	15S	10E
USA 30-290	4300730453	1080 FSL, 1508 FEL	30	148	10E
USA 11-291	4300730501	2609 FNL, 1994 FEL	11	148	09E
USA 11-292	4300730500	2483 FNL, 664 FWL	11	14S	09E
USA 10-293	4300730498	2011 FNL, 847 FEL	10	148	09E
USA 10-294	4300730497	1750 FNL, 769 FWL	10	148	09E
USA 09-295	4300730499	696 FNL, 1198 FEL	9	14S	09E
Fausett 09-296	4300730455	2072 FNL, 798 FWL	9	148	09E
USA 08-297	4300730491	789 FNL, 958 FEL	8	14S	09E
Ritzakis 08-298	4300730475	798 FNL, 2018 FWL	8	148	09E
Ritzakis 08-299	4300730479	2187 FSL, 1885 FWL	8	148	09E
Ritzakis 08-300	4300730476	2485 FSL, 1522 FEL	8	148	09E
USA 04-302	4300730489	1076 FSL, 1860 FWL	4	148	09E
USA 04-303	4300730490	597 FSL, 984 FEL	4	145	09E
Ritzakis 05-304	4300730473	688 FSL, 1888 FWL	5	148	09E
Ritzakis 05-305	4300730474	1104 FSL, 1196 FEL	5	148	09E
USA 06-306	4300730492	399 FSL, 306 FEL	6	148	09E
Helper 07-307	4300730492	672 FNL, 962 FWL	7	158	09E
USA 31-310	4300730487	624 FNL, 1238 FWL	31	158	10E
USA 31-311	4300730516	1934 FSL, 973 FWL	31	158	10E
USA 01-312	4301530350	1453 FNL, 1881 FEL	1	168	09E
03/10/1-312	1 430 1330300	1700 1 NL, 1001 1 LL		100	LOSE

USA 11-314	4301530353	1262 FNL, 1136 FWL	11	16S	09E
USA 10-317	4301530352	1221 FNL, 1104 FEL	10	16S	09E
USA 12-322	4300730576	492 FSL, 495 FWL	10	15S	08E
USA 12-323	4300730577	540 FSL, 784 FEL	12	15S	08E
USA 11-324	4300730575	732 FSL, 1763 FEL	11	15S	08E
USA 14-325	4300730579	890 FNL, 1469 FEL	14	15S	08E
USA 13-326	4300730581	1065 FNL, 1563 FEL	13	15S	08E
USA 13-327	4300730578	1092 FNL, 941 FWL	13	15S	08E
USA 35-328	4300730583	964 FSL, 1999 FWL	35	14S	08E
Utah 09-329	4300730561	884 FSL, 1324 FEL	9	15S	09E
Utah 06-330	4300730562	938 FNL, 1564 FWL	6	15S	09E
Utah 20-333	4300730669	1069 FNL, 1460 FEL	20	15\$	09E
Utah 20-334	4300730625	932 FNL, 1655 FWL	20	15S	09E
Utah 20-335	4300730626	2152 FSL, 1716 FWL	20	15S	09E
Utah 19-337	4300730623	926 FNL, 768 FEL	19	15S	09É
Utah 19-338	4300730624	1789 FSL, 1426 FEL	19	15S	09E
Utah 05-343	4301530400	1795 FNL, 1431 FWL	5	16S	09E
Utah 05-344	4301530401	1316 FSL, 1343 FWL	5	16S	09E
Utah 05-345	4301530402	908 FSL, 1449 FEL	5	16S	09E
Utah 08-354	4301530395	1073 FNL, 1914 FEL	8	16S	09E
Utah 08-355	4301530378	1673 FNL, 850 FWL	8	16S	09E
Utah 08-356	4301530379	1701 FSL, 799 FWL	8	16S	09E
Utah 08-357	4301530380	1722 FSL, 1599 FEL	8	16S	09E
Utah 09-358	4301530300	2097 FNL, 1634 FEL	9	16S	09E
Utah 09-359	4301530407	1787 FNL, 871 FWĽ	9	16S	09E
Utah 09-360	4301530397	1323 FSL, 881 FWL	9	16S	09E
Utah 09-361	4301530408	1564 FSL, 1998 FEL	9	16S	09E
USA 10-362	4301530424	2225 FNL, 494 FWL	10	16S	09E
USA 14-386	4300730634	592 FNL, 2236 FWL	14	15S	08E
USA 24-387	4300730612	1243 FSL, 2306 FWL	10	14S	08E
USA 24-388	4300730613	1177 FSL, 612 FEL	24	148	08E
Utah 25-389	4300730600	737 FNL, 1976 FEL	25	148	08E
Utah 25-390	4300730599	1540 FNL, 1354 FWL	25	148	08E
Utah 25-391A	4300730658	1264 FSL, 1573 FWL	25	14S	08E
Utah 25-392	4300730602	2045 FSL, 1718 FEL	25	14S	09E
USA 26-393	4300730614	1666 FNL, 874 FEL	26	14S	08E
USA 26-394	4300730615	856 FSL, 2377 FWL	26	14S	08E
USA 26-395	4300730616	1927 FSL, 830 FEL	26	14S	08E
USA 35-396	4300730584	616 FNL, 1896 FEL	35	14S	08E
USA 35-397	4300730585	949 FNL, 1264 FWL	35	14S	08E
USA 20-398	4300730590	1374 FNL, 1387 FEL	20	15S	10E
USA 20-399	4300730591	1445 FSL, 1128 FEL	20	15S	10E
Utah 09-412	4300730580	1102 FSL, 1018 FWL	9	15S	10E
Utah 09-413	4300730605	1007 FNL, 1197 FWL	9	15S	10E
Utah 10-415	4301530391	1090 FNL, 557 FEL	10	16S	08E
USA 14-416	4300730646	892 FSL, 1311 FWL	14	15S	08E
USA 14-417	4300730647	1741 FSL, 1054 FEL	14	15S	09E
USA 13-418	4300730645	737 FSL, 793 FEL	13	158	08E
USA 13-419	4300730631	2617 FSL, 1958 FEL	13	15S	08E

USA 23-423	4300730611	408 FSL, 924 FEL	23	14S	08E
USA 34-434	4300730621	1342 FSL, 922 FEL	34	148	08E
USA 18-435	4300730619	1868 FNL, 793 FWL	18	14S	09E
USA 07-436	4300730630	3121 FNL, 871 FEL	7	_14S	09E
USA 03-442	4300730710	899 FNL, 553 FEL	3	15S	08E
USA 24-443	4300730651	1780 FNL, 2247 FEL	24	15S	08E
USA 24-444	4300730648	1338 FNL, 1153 FWL	24	15S	08E
USA 24-446	4300730708	1377 FNL, 2340 FWL	24	148	08E
USA 13-447	4300730707	2044 FSL, 741 FEL	13	14S	08E
USA 24-448	4300730652	2146 FSL, 2021 FEL	24	15S	08E
Utah 34-456	4300730713	755 FNL, 1377 FEL	34	14S	08E
USA 13-470	4300730706	1741 FNL, 554 FEL	13	14S	08E
Utah 06-483	4300730716	2456 FSL, 988 FWL	6	15S	09E
American Quasar D1	4300730040	999 FSL, 1552 FWL	31	148	10E
Arcadia-Telonis D2	4300730093	465 FSL, 560 FEL	19	148	09E
Utah D3	4300730290	1600 FSL, 1530 FEL	18	15S	10E
Utah D4	4300730314	600 FNL, 500 FWL	24	148	09E
Fausett D5	4300730351	467 FNL, 1461 FWL	16	14S	09E
Drew D6	4300730100	1300 FSL, 830 FWL	34	148	09E
Utah D7	4301530338	1371 FSL, 1530 FEL	2	148	09E
Utah D8	4300730431	1342 FNL, 350 FWL	12	15S	09E
Utah D9	4300730438	1960 FNL, 1487 FWL	32	145	09E
RGC D10	4300730520	162 FNL, 1557 FEL	28	15S	09E
USA D11	4301530356	1513 FNL, 2437 FEL	13	16S	09E
Sampinos D14	4300730567	1695 FSL, 2133 FEL	16	15S	10E

LAW OFFICES

PRUITT, GUSHEE & BACHTELL

THOMAS W BACHTELL
A JOHN DAVIS. III
JOHN W ANDERSON
FREDERICK M MACDONALD
GEORGE S YOUNG
ANGELA L FRANKLIN
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(801) 531-8446

TELECOPIER (801) 531-8468

E-MAIL: mail@pgblaw.com

SENIOR COUNSEL:

ROBERT G PRUITT, JR OLIVER W GUSHEE, JR

OF COUNSEL:

ROBERT G PRUITT, III BRENT A BOHMAN

January 29, 2001

HAND DELIVERED

Mr. Jim Thompson Utah Division of Oil, Gas & Mining 1594 W. North Temple Salt Lake City, UT 84116

Re: River Gas/Phillips Merger

Dear Mr. Thompson:

As you may know, River Gas Corporation ("RGC") merged into Phillips Petroleum Company ("Phillips") effective December 31, 2000 at 11:59 p.m. I have enclosed a Certificate of Articles of Merger issued by the Utah Department of Commerce and, although duplicative, a sundry notice formally evidencing the merger for your records, and a list of all wells, including injection wells, formerly operated by RGC.

Please change the Division's records to reflect the change in operator of these wells from RGC to Phillips. All operational questions should be directed to Phillips at the following address:

Phillips Petroleum Company Attn: Billy Stacy, Operations Manager P.O. Box 3368 Englewood, CO 80155-3368 Telephone No.: (720) 344-4984

Phillips currently has a bond on file with the Division (a copy of which is enclosed for your reference), but I understand an \$80,000 Letter of Credit is in the process of being substituted.

Mr. Jim Thompson January 29, 2001 Page 2

On behalf of Phillips, I thank you for your cooperation. Should you have any further questions or concerns, please do not hesitate to contact me.

Yours very truly,

Frederick M. MacDonald

FMM:cs 2078.16 Enclosures

cc: W. H. Rainbolt Billy Stacy



Utah Department of Commerce Division of Corporations & Commercial Code 160 East 300 South, 2nd Floor, Box 146705

160 East 300 South, 2nd Floor, Box 146705 Salt Lake City, UT 84114-6705 Phone: (801) 530-4849

Toll Free: (877) 526-3994 Utah Residents Fax: (801) 530-6438

Web site: http://www.commerce.state.ut.us

Registration Number: 562960-0143

01/12/01

Business Name:

PHILLIPS PETROLEUM COMPANY

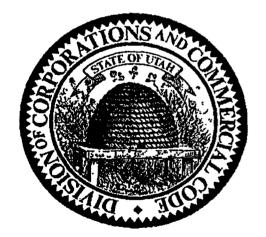
Registered Date:

JUNE 14, 1946

CERTIFICATE OF ARTICLES OF MERGER

THE UTAH DIVISION OF CORPORATIONS AND COMMERCIAL CODE ("DIVISION") HEREBY CERTIFIES THAT

ARTICLES OF MERGER WERE FILED WITH THIS OFFICE ON DECEMBER 12, 2000 MERGING RIVER GAS CORPORATION, A CORPORATION OF THE STATE OF ALABAMA, INTO PHILLIPS PETROLEUM COMPANY, THE SURVIVING CORPORATION WHICH IS OF THE STATE OF DELAWARE, AS APPEARS OF RECORD IN THE OFFICE OF THE DIVISION.



Ric Campbell

Ric Campbell
Acting Division Director of
Corporations and Commercial Code

12-12-00P04:02 RCVD

State of Delaware

PAGE 1

Office of the Secretary of State



I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECTED OF COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"RIVER GAS CORPORATION", A ALABAMA CORPORATION,

WITH AND INTO "PHILLIPS PETROLEUM COMPANY" UNDER THE NAME OF "PHILLIPS PETROLEUM COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE SIXTH DAY OF DECEMBER, A.D. 2000, AT 10 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2000, AT 11:59 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

TAF FILED DEC 12 2000

Usek Bir. Of Cosp. & Comm. Code

Department of Commerce
Division of Corporations and Commercial Code
I Hereby certify that the foregoing has been filed
and approved on this 12 day of 1220 to
In the office of this Division and hereby issue

State of Utah

this Certificate thereof.

Examiner_

RIC S ACT

COMPSELL ACTING DIRECTOR

Edward J. Freel, Secretary of State
AUTHENTICATION: 0837738

DATE: 12-07-00

0064324 8100M

001609453

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 10:00 AM 12/06/2000 001609453 - 0064324

CERTIFICATE OF OWNERSHIP AND MERGER

OF

RIVER GAS CORPORATION

(an Alabama corporation)

into

Phillips Petroleum Company

(a Delaware corporation)

It is hereby certified that:

- 1. Phillips Petroleum Company [hereinafter sometimes referred to as the "Corporation"] is a business corporation of the State of Delaware.
- 2. The Corporation is the owner of all of the outstanding shares of each class of stock of River Gas Corporation, which is a business corporation of the State of Alabama.
- 3. The laws of the jurisdiction of organization of River Gas Corporation permit the merger of a business corporation of that jurisdiction with a business corporation of another jurisdiction.
- 4. The Corporation hereby merges River Gas Corporation into the Corporation.
- 5. The following is a copy of the resolutions adopted on November 21, 2000 by the Board of Directors of the Corporation to merge the said River Gas Corporation into the Corporation:
 - "1. Phillips Petroleum Company, which is a business corporation of the State of Delaware and is the owner of all of the outstanding shares of River Gas Corporation, which is a business corporation of the State of Alabama, hereby merges River Gas Corporation into Phillips Petroleum Company pursuant to the provisions of the Alabama Business Corporation Act and pursuant to the

provisions of Section 253 of the General Corporation Law of Delaware.

- "2. The separate existence of River Gas Corporation shall cease at the effective time and date of the merger pursuant to the provisions of the Alabama Business Corporation Act; and Phillips Petroleum Company shall continue its existence as the surviving corporation pursuant to the provisions of Section 253 of the General Corporation Law of Delaware.
- "3. The Articles of Incorporation of Phillips Petroleum Company are not amended in any respect by this Plan of Merger.
- "4. The issued shares of River Gas Corporation shall not be converted or exchanged in any manner, but each said share which is issued immediately prior to the effective time and date of the merger shall be surrendered and extinguished.
- "5. Each share of Phillips Petroleum Company outstanding immediately prior to the effective time and date of the merger is to be an identical outstanding share of Phillips Petroleum Company at the effective time and date of the merger.
- "6. No shares of Phillips Petroleum Company and no shares, securities, or obligations convertible into such shares are to be issued or delivered under this Plan of Merger.
- "7. The Board of Directors and the proper officers of Phillips Petroleum Company are hereby authorized, empowered, and directed to do any and all acts and things, and to make, execute, deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of this Plan of Merger or of the merger herein provided for."
- "This Company approves that the effective time and date of the merger herein provided for in the State of Alabama shall be 11:59 p.m. on December 31, 2000."
- "Any Vice President, the Treasurer, any Assistant Treasurer, the Secretary, any Assistant Secretary, and each of them severally, be and hereby is authorized to make, execute,

deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of these resolutions and to do or cause to be done all such acts as are necessary to give effect to the purpose and intent of the approval herein set forth."

6. This Certificate of Ownership and Merger shall be effective at 11:59 p.m. on December 31, 2000.

Executed on November 27, 2000

Phillips Petroleum Company

N A Lotin Assistant Sacrata



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3106 UTU-47157 et al (UT-932)

JAN 3 0 2001

NOTICE

Phillips Petroleum Company

Attn: W. H. Rainbolt, Rocky Mtn. Region-Land

Box 1967

Houston, TX 77251-1967

Oil and Gas

Merger Recognized

Acceptable evidence has been filed in this office concerning the merger of River Gas Corporation into Phillips Petroleum Company with Phillips Petroleum Company being the surviving entity.

The oil and gas lease files and rights-of-way files identified on the enclosed exhibit have been noted as to the merger. The exhibit is the list supplied by the representative of the companies, and verified by our computerized records. We have not adjudicated the case files to determine if the entity affected by the merger holds an interest in the leases identified, nor have we attempted to identify leases where the entity is the operator on the ground, maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable BLM offices of the merger by a copy of this notice. If additional documentation for a change of operator is required by our Field Offices, you will be contacted by them.

By recognition of the merger the obligor is automatically changed by operation of law from River Gas Corporation to Phillips Petroleum Company on Letter of Credit No. P-207337 (BLM Bond No. UT0829). A rider to BLM Bond No. ES0048 assuming any and all liabilities of BLM Bond No. UT0829 must be submitted for approval to the Eastern States Office, Attn: Bill Forbes, 7450 Boston Boulevard, Springfield, VA 22153. After the rider is approved, the Letter of Credit will be returned to the financial institution that issued it.

ROBERT LOPEZ

Robert Lopez Chief, Branch of Minerals Adjudication

Enclosure
Exhibit of Leases

DIVISION CF CIL, CAD ACT cc: Moab Field Office

Vernal Field Office

Price Field Office

MMS-Reference Data Branch, MS 3130, P.O. Box 5860, Denver, CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC, UT 84114

The Chase Manhattan Bank, Attn: Standby Letter of Credit Dept., 4 Chase Metrotech Center, 8th Floor Brooklyn, NY 11245

Teresa Thompson (UT-931)

LaVerne Steah (UT-942)

Pruitt, Gushee & Bachtell, Attn: Frederick M. MacDonald, Suite 1850 Beneficial Life Tower,

Salt Lake City, Utah 84111-1495

BLM, Eastern States Office (Attn: Bill Forbes)

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING 1. GLH

1. GLH	4-KAS	1
2. CDW	5-SJ	
3. JLT	6-FILE	

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

X Merger

12-31-2000
TO: (New Operator):
PHILLIPS PETROLEUM COMPANY
Address: P. O. BOX 3368
ENGLEWOOD, CO 80155-3368
Phone: 1-(720)-344-4984
Account N1475

CA No.

Unit:

DRUNKARDS WASH

WEL	L(S)
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	API	ENTITY	SEC. TWN	LEASE	WELL	WELL
NAME	NO.	NO.	RNG	TYPE	TYPE	STATUS
STELLA-HAMAKER 10-174	43-007-30116	10849	10-15S-08E	FEE	GW	P
RITZAKIS 5-304	43-007-30473	11256	05-14S-09E	FEE	GW	P
RITZAKIS 5-305	43-007-30474	11256	05-14S-09E	FEE	GW	P
RITZAKIS 8-298	43-007-30475	11256	08-14S-09E	FEE	GW	P
RITZAKIS 8-299	43-007-30479	11256	08-14S-09E	FEE	GW	P
RITZAKIS 8-300	43-007-30476	11256	08-14S-09E	FEE	GW	P
FAUSETT 9-111	43-007-30428	11256	09-14S-09E	FEE	GW	P
FAUSETT 09-296	43-007-30455	11256	09-14S-09E	FEE	GW	P
PRETTYMAN 10-15-34	43-007-30211	11256	10-14S-09E	FEE	GW	P
FAUSETT 10-112	43-007-30415	11256	10-14S-09E	FEE	GW	P
GIACOLETTO 11-113	43-007-30335	11256	11-14S-09E	FEE	GW	P
PRETTYMAN 11-114	43-007-30340	11256	11-14S-09E	FEE	GW	P
GIACOLETTO 13-120	43-007-30407	11256	13-14S-09E	FEE	GW	P
GIACOLETTO 14-121	43-007-30345	11256	14-14S-09E	FEE	GW	P
TELONIS 15-142	43-007-30319	11256	15-14S-09E	FEE	GW	P
SAMPINOS 16-131	43-007-30610	11256	16-15S-10E	FEE	GW	P
LDS 17-133	43-007-30296	11256	17-15S-10E	FEE	GW	P
POWELL 19-104	43-007-30282	11256	19-15S-10E	FEE	GW	P
POWELL 19-105	43-007-30283	11256	19-15S-10E	FEE	GW	P
POWELL 30-173	43-007-30346	11256	30-15S-10E	FEE	GW	P

OPERATOR CHANGES DOCUMENTATION

1. (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on:

01/29/2001

2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on:

01/29/2001

3. The new company has been checked through the Department of Commerce, Division of Corporations Database on:

02/15/2001

4.	Is the new operator registered in the State of Utah:	YES	Business Number:	562960-0143
5.	If NO, the operator was contacted contacted on:		_	
6.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian		s approved the (merg 01/30/200	, ,
7.	Federal and Indian Units: The BLM or BIA has for wells listed on:	approved the	successor of unit ope	erator
8.	Federal and Indian Communization Agreeme change for all wells listed involved in a CA on:		The BLM or the BIA	A has approved the operator
9.	Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the v			Transfer of Authority to Inject,
D	ATA ENTRY:			
1.	Changes entered in the Oil and Gas Database on:	03/06/2001		
2.	Changes have been entered on the Monthly Operator Ch	ange Spread Sh	03/06/200	<u>1</u>
3.	Bond information entered in RBDMS on:	N/A	_	
4.	Fee wells attached to bond in RBDMS on:	N/A		
Si	TATE BOND VERIFICATION:			
1.	State well(s) covered by Bond No.:	N/A	_	
FI	EE WELLS - BOND VERIFICATION/LEASE	INTEREST	OWNER NOTIFIC	CATION:
1.	(R649-3-1) The NEW operator of any fee well(s) listed ha	s furnished a bo	nd: P-207328	_
	The FORMER operator has requested a release of liability The Division sent response by letter on:	from their bond N/A	on: <u>N/A</u>	
3.	(R649-2-10) The FORMER operator of the Fee wells has be of their responsibility to notify all interest owners of this ch		and informed by a letter from 05/08/200	
	LMING: All attachments to this form have been MICROFILMED of	on: 3-23	-01	
	LING: ORIGINALS/COPIES of all attachments pertaining to each	h individual wel	l have been filled in each	well file on:
CC	MMENTS:			





se Designation and Serial Number: atented dian, Allottee or Tribe Name: I/A Agreement Name: UTU67921X Drunkards Wash Il Name and Number: owell 30-173 Well Number: 3-007-30346 Id or Pool, or Wildcat: runkards Wash Carbon County Utah OTHER DATA
dian, Allottee or Tribe Name: I/A Agreement Name: I/TU67921X Drunkards Wash II Name and Number: owell 30-173 Well Number: 3-007-30346 Id or Pool, or Wildcat: runkards Wash : Carbon County Utah OTHER DATA
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EQUENT REPORT
t Original Form Only)
□ New Construction
□ Pull or Alter Csg
☐ Reperforate
Vent or Flare
☐ Water Shut-Off
h Treatment 02/13/2001
02/13/2001
d Recompletions to different reservoirs on WELL PORT AND LOG form.
ication report.



FEB 2 8 2001

DIVISION OF OIL GAS AND MINING

13.					
Name & Signature:	Rochelle Crabtree tor Go Ole Calitie	Title:	Administrative Assistant	Date:	02/26/2001

FORM 9

STATE OF UTAH



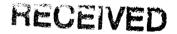
Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.

* Must be accompanied by a cement verification report.

	• · · · · · · · · · · · · · · · · · · ·		
DIVISIO			
211.010	ON OF OIL, GAS AND MIN	5. Lease Designation and Serial Nu	ımber:
		Patented Land	
SUNDRY NOTICE	S AND REPORTS ON	WELLS 6. If Indian, Allottee or Tribe Name:	
		N/A	
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and abandoned wells. Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such proposals.		ged and abandoned wells. 7. Unit Agreement Name:	
		roposals. UTU67921X Drunk	cards Wash
1. Type of Well: OIL 🗆 GAS 💆 OTHER:		8. Well Name and Number:	
		Powell 30-173	
2. Name of Operator: Phillips Petroleum Company		9. API Well Number:	
		43-007-30346	
Address and Telephone Number: 6935 Courtle 5:	200 West D.O. Der 951 Dries H	10. Field or Pool, or Wildcat:	
0823 SOUTH 3.	300 West, P.O. Box 851, Price, U	1 84301 (435) 613-9777 Drunkards Wash	
4. Location of Well Footages: 1200' FNL, 1200' I	EWI.	County: Carbon County	
		State:	
N W/N W, SEC. 30,	T15S, R10E, SLB & M	Utah	
11. CHECK APPROPRIATE BOXES	TO INDICATE NATURE	OF NOTICE, REPORT, OR OTHER DATA	
NOTICE OF IN (Submit in Duplic		SUBSEQUENT REPORT (Submit Original Form Only)	
☐ Abandon	□ New Construction	☐ Abandon * □	New Construction
□ Repair Casing	□ Pull or Alter Csg	☐ Repair Casing [☐ Pull or Alter Csg
☐ Change of Plans	□ Recomplete	☐ Change of Plans □	☐ Reperforate
☐ Convert to Injection	□ Reperforate	☐ Convert to Injection [☐ Vent or Flare
☐ Fracture Treat or Acidize	☐ Vent or Flare		☐ Water Shut-Off
☐ Multiple Completion	□ Water Shut-Off	☐ Other Chemical/Flush Treatment	n
□ Other		Date of work completion 12/14/	O1

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true

Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid & 250 gallons of 15% HCL on 12/14/01.



APR 2 2 2002

		DIVISION OF OIL, GAS AND MINING		
Name & Signature: Lynnette Allred	Title:	Administrative Assistant	Date: 12/18/01	
(This space for state use only)				

Approximate date work will start

FORM 9

STATE OF UTAH DIVISION OF OIL, GAS AND MINING



DIVISION	LOFOIL GAS AND MINI	NG .		
DIVISION OF OIL, GAS AND MININ		Lease Designation and Serial Number:		
			PATENTED	
SUNDRY NOTICES AND REPORTS ON WELLS		6. If Indian, Allottee or Tribe Name		
CONDICT NOTICES AND INEL ORTS ON WELLS			N/A	
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and abando		ged and abandoned wells.	7. Unit Agreement Name:	
Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such proposals		osals. UTU67921X Drunkards Wash		kards Wash
1. Type of Well: OIL 口 GAS 菡 OTHER:			Well Name and Number:	
			POWELL 30-173	
2. Name of Operator: Phillips Petroleum Company			9. API Well Number:	
<u></u>	Teum Company	43-007-30346		
3. Address and Telephone Number: 6825 South 5300 West, P.O. Box 851, Price, UT 84501			10. Field or Pool, or Wildcat:	
		1 84301 (433) 613-9777	Drunkards Wash	
4. Location of Well Footages: 1200' FNL, 1200' FV	VL		County: Carbon County	
QQ, Sec., T., R., M.: NW/NW, SEC. 30, T15S, R10E, SLB & M		5	State:	
Utah				
11. CHECK APPROPRIATE BOXES	TO INDICATE NATURE (OF NOTICE, REPORT,	OR OTHER DATA	
NOTICE OF INTENT		SUBSEQUENT REPORT		
(Submit in Duplicat	•		(Submit Original Form Only)	
□ Abandon	□ New Construction	☐ Abandon *		☐ New Construction
☐ Repair Casing	□ Pull or Alter Csg	☐ Repair Casing		□ Pull or Alter Csg
☐ Change of Plans	☐ Recomplete	☐ Change of Plans		☐ Reperforate
☐ Convert to Injection	☐ Reperforate	☐ Convert to Injection		☐ Vent or Flare
☐ Fracture Treat or Acidize	☐ Vent or Flare	☐ Fracture Treat or Acid		□ Water Shut-Off
☐ Multiple Completion	☐ Water Shut-Off		Flush Treatment	
		Date of work completion _	10/08/2002	
Approximate date work will start		Donast sandta of Multiple Committee	innered December 1997	
	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.			reservoirs on VVELL

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 300 gallons 15% HCI-Additives on 10/08/2002.

* Must be accompanied by a cement verification report.

ENSION OF DIL, GAS AND MINING

13.				
Name & Signature: Lynnette Allred W. Cliffeld	Title:	Operations Clerk—Production	Date:	1_1/07/2002
(This appear for state use apply)				



Re:

Notice of Address Change, Merger and Name Change

Address Change effective December 2, 2002

Merger and Name Change effective December 31, 2002

Divisions of Oil, Gas, and Mining Attn: Mr. John Baza 1594 West North Temple, Suite 1210, P. O. Box 145801 Salt Lake City, UT 84114-5801

Gentlemen:

- Effective December 2, 2002, Phillips Petroleum Company will close its Englewood, Colorado Rocky Mountain Region office. After that time, all correspondence, notices and invoice for Land related matters should be directed to the address(es) noted below. Note that until December 31, 2002, all properties in which Phillips held an interest will continue to be operated by Phillips Petroleum Company, a wholly-owned subsidiary of ConocoPhillips.
- On December 31, 2002, Phillips Petroleum Company and Conoco Inc. will merge, and the surviving corporation will be renamed "ConocoPhillips Company".

In accordance with the notice provisions of the Operating Agreements and other agreements, if any, between our companies, please adjust your company/organization records, effective for address purposes as of December 2, 2002, and for company name purposes, as of January 1, 2003, to reflect the following information for addressing and delivery of notices, invoicing and payment, and communications with ConocoPhillips Company. This will also apply to Lease Sale notices and other lease-related correspondence and notifications.

U.S. Mail Address:

ConocoPhillips Company P.O. Box 2197 Houston, Texas 77252 Attn: Chief Landman. San Juan/Rockies

Physical Address & Overnight Delivery:

ConocoPhillips Company 550 Westlake Park Blvd. Three Westlake Park 3WL, Room WL 9000 Houston, Texas 77079 Attn: Chief Landman. San Juan/Rockies

All ballots and official notices/responses sent by facsimile transmission should be sent to the following contact:

Attn: Chief Landman.

San Juan/Rockies

Fax No.: 832-486-2688 or

832-486-2687

Please contact the undersigned immediately if you have any questions. This notice does not apply to royalty inquiries, joint interest billings, or revenue remittances. Please continue to use the same addresses you are currently using for these matters Weilian Painbat

Sincerely,

RECLIVED

DEC 0 2 2002

DIVISION OF OIL, GAS AND MINING

STATE OF UTAH

SUNDRY NOTICES AND REPORTS ON WELLS To not use this form the proposals of all row with, agentically, despon adding with lower out we believe have death, resulter plugged weets, or to restrict plugged weets, or to restrict plugged weets, or to the proposals. T. TYPE OF WILL OIL WELL ORAS WELL OTHER AII See Attached List See Attached List A PROME PARKET See Attached List To A PROME See Attached List See List A PROME SEE SEE Attached List OUTHER AII TREAT OK 20 74004 PROVE NUMBER SEE LIST A PROME NUMBER TO PROVE NUMBER OUTHER DATA TYPE OF SUBMISSION TO SUBSEQUENT REPORT, CONSIDER A LIST OR SUBMISSION OCHANGE WILL SEE SEE SUBMISSION TO SUBSEQUENT REPORT (Submission Septime August See Submission) OCHANGE TO INFORM SEE SEE SUBMISSION TO SUBSEQUENT REPORT (Submission Septime See See Submission) OCHANGE TRUIN LAWS OCHANGE WILL STATUS OCHANGE WILL SEA SUBMISSION TO SUBSEQUENT REPORT (SUBMISSION SEE SUBMISSION) OCHANGE WILL STATUS OCHANGE WILL SEA SUBMISSION TO S			DEPARTMENT OF NATURAL RESO DIVISION OF OIL, GAS AND N		5. LEASE DESIGNATION AND SERIAL NUMBER:
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See Attached List NAME OF DEPENDRY Phillips Petroleum Company 3. ADJUGGE OFFICE OFFI		drill horizonta	ill new wells, significantly deepen existing wells below a al laterals. Use APPLICATION FOR PERMIT TO DRIL	current bottom-hole depth, reenter plugged wells, or to L form for such proposals.	
Phillips Petroleum Company See List ADDRESS OF CEREATOR 980 Plaza Office GITY Bartlesville STATE OK 20 PA (918) 661-4415 COUNTY TOTAL SECTION. TOWNSHIP, RANGE MERIDIANE 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION NOTICE OF INTENT SIGNIFIA DISJOINATION OF WAIL APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION NOTICE OF INTENT SIGNIFIA DISJOINATION OF WAIL APPROPRIATE CURRENT FORMATION APPROPRIATE AND CONTROL OF PRACTIVE TREAT APPROPRIATE CURRENT FORMATION APPROPRIATE CURRENT FORMATION APPROPRIATE AND CONTROL OF PROPRIATE CURRENT FORMATION SUBSEQUENT REPORT CHANGE WELL STATUS PRODUCTION (STARTIRESUME) COMMENCE PRODUCING FORMATIONS RECLAMATION OF WELL STREE CONTROL THE SHUTL OFF RECLAMATION OF WELL STREE THE STREET FORMATION THE SHUTL OFF RECLAMATION OF WELL STREE THE STREET FORMATION THE SHUTL OFF RECLAMATION OF WELL STREE THE STREET FORMATION THE SHUTL OFF RECLAMATION OF WELL STREE THE STREET FORMATION THE SHUTL OFF APPROPRIATE OFF THE SHUTL OFF THE		OIL WEL	L GAS WELL OTHER	All	See Attached List
980 Plaza Office 4. LOCATION OF WELL FOOTAGES AT SURFACE: See Attached List OTROTE, SECTION, TOWNSHIP, RANGE, MERIDIAN 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 17. TYPE OF SUBMISSION ACIDIZE DEEPEN REPORT OR OTHER DATA	Př	nillips Petroleum Comp	pany	PHONE NUMBER:	See List
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION NOTICE OF INTENT (Scenit in Dubricate) ALTER CASING ALTE			Bartlesville STATE OK	74004 (918) 661-4415	
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION NOTICE OF INTENT (Submit in Duplication) Approximate date work will start: CHANGE FEBRUAR Approximate date work will start: CHANGE TURING CHANGE TURING CHANGE TURING CHANGE TURING CHANGE WELL NAME CHANGE TURING CHANGE WELL STATUS CHANGE WELL STATUS CHANGE WELL STATUS CHANGE WELL STATUS CHANGE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. CONDOCION. Was merged into Phillips Petroleum Company, the surviving corporation was changed to "ConocoPhillips Company." Please send production reporting forms to Herb Henderson at ConocoPhillips Company, The Status Proposed August Proposed Au	F	OOTAGES AT SURFACE: See	Attached List		COUNTY:
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Approximate date work will start: CASING REPAIR					
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SUBSEQUENT REPORT CHANGE WELL NAME PLUG AND ABANDON VENT OR FLARE		Approximate date work will start:	12		
SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion: CHANGE WELL STATUS PRODUCTION (STARTIRESUME) RECLAMATION OF WELL SITE OTHER: CONMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: CONCENT WELL TYPE RECOMPLETE - DIFFERENT FORMATION 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. CONOCO Inc. was merged into Phillips Petroleum Company, the surviving corporation, on December 31, 2002. In connection with this merger and effective on the same date, the name of the surviving corporation was changed to "ConocoPhillips Company". We are requesting that a new Operator Number be assigned to ConocoPhillips Company. Please send production reporting forms to Herb Henderson at ConocoPhillips Company, 315 S. Johnstone, 980 Plaza Office, Bartlesville, OK 74004. Herb's phone number is 918-661-4415. Current Operator Phillips Petroleum Company New Operator ConocoPhillips Company RECEIVED JAN 0 8 2003 DIV. OF OIL, GAS & MINING NAME (PLEASE PRINT) Yolanda Perez TITLE Sr. Regulatory Analyst					
CHANGE WELL STATUS				PLUG AND ABANDON	VENT OR FLARE
Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: TOWNERS WELL TYPE RECOMPLETE- DIFFERENT FORMATION 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Conoco Inc. was merged into Phillips Petroleum Company, the surviving corporation, on December 31, 2002. In connection with this merger and effective on the same date, the name of the surviving corporation was changed to "ConocoPhillips Company". We are requesting that a new Operator Number be assigned to ConocoPhillips Company. Please send production reporting forms to Herb Henderson at ConocoPhillips Company, 315 S. Johnstone, 980 Plaza Office, Bartlesville, OK 74004. Herb's phone number is 918-661-4415. Current Operator Phillips Petroleum Company New Operator ConocoPhillips Company RECEIVED JAN 0 8 2003			CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
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12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Conoco Inc. was merged into Phillips Petroleum Company, the surviving corporation, on December 31, 2002. In connection with this merger and effective on the same date, the name of the surviving corporation was changed to "ConocoPhillips Company". We are requesting that a new Operator Number be assigned to ConocoPhillips Company. Please send production reporting forms to Herb Henderson at ConocoPhillips Company, 315 S. Johnstone, 980 Plaza Office, Bartlesville, OK 74004. Herb's phone number is 918-661-4415. Current Operator Phillips Petroleum Company New Operator ConocoPhillips Company RECEIVED JAN 0 8 2003 DIV. OF OIL, GAS & MINING PLEASE PRINT) Yolanda Perez TITLE Sr. Regulatory Analyst		·	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:
Conoco Inc. was merged into Phillips Petroleum Company, the surviving corporation, on December 31, 2002. In connection with this merger and effective on the same date, the name of the surviving corporation was changed to "ConocoPhillips Company". We are requesting that a new Operator Number be assigned to ConocoPhillips Company. Please send production reporting forms to Herb Henderson at ConocoPhillips Company, 315 S. Johnstone, 980 Plaza Office, Bartlesville, OK 74004. Herb's phone number is 918-661-4415. Current Operator Phillips Petroleum Company New Operator ConocoPhillips Company FECEIVED JAN 0 8 2003 DIV. OF OIL, GAS & MINING NAME (PLEASE PRINT) Yolanda Perez TITLE Sr. Regulatory Analyst			CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	1
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Phillips Petroleum Company ConocoPhillips Company RECEIVED JAN 0 8 2003 Steve de Albuquerque NAME (PLEASE PRINT) Yolanda Perez TITLE Sr. Regulatory Analyst					15 S. Johnstone, 980 Plaza Office,
Steve de Albuquerque Yolanda Perez DIV. OF OIL, GAS & MINING NAME (PLEASE PRINT) Yolanda Perez TITLE Sr. Regulatory Analyst			any		RECEIVED
Steve de Albuquerque Yolanda Perez DIV. OF OIL, GAS & MINING NAME (PLEASE PRINT) Yolanda Perez TITLE Sr. Regulatory Analyst	À	the Clay		golanda Perez	JAN n 8 2003
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71. A. A. P. 1.		0(/			DIV. OF OIL, GAS & MINING
71. A. A. P. 1.	NASA	- /PLEASE PRINTY Yolanda	Perez	Sr. Regulatory A	Analvst
		7100c	's Pears	DATE 12/30/2002	

(This space for State use only)



SECRETARY'S CERTIFICATE

I, the undersigned, Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, formerly Phillips Petroleum Company, organized and existing under and by virtue of the laws of the State of Delaware (the "Corporation"), hereby certify that:

- 1. As Assistant Secretary I am authorized to execute this certificate on behalf of the Corporation.
- 2. The attached photocopy of the Certificate of Amendment to the Restated Certificate of Incorporation of Phillips Petroleum Company (to be renamed ConocoPhillips Company) is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of January 1, 2003 and such Certificate of Amendment has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.
- 3. The attached photocopy of the Certificate of Merger of Conoco Inc. with and into ConocoPhillips Company is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of December 31, 2002 and such Certificate of Merger has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.

IN WITNESS WHEREOF, I have hereunto set my hand as Assistant Secretary and affixed the corporate seal of the Corporation this 7th day of January 2003.

onocoPhillips Company

STATE OF TEXAS

COUNTY OF HARRIS

This instrument was acknowledged before me on January 7, 2003, by Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, a Delaware corporation, on behalf of said

RECEIVED

JAN n 8 2003

DIV. OF OIL, GAS & MINING



PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "PHILLIPS PETROLEUM COMPANY", CHANGING ITS NAME FROM "PHILLIPS PETROLEUM COMPANY" TO "CONOCOPHILLIPS COMPANY", FILED IN THIS OFFICE ON THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:41 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING

Harriet Smith Windson

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183360

DATE: 01-02-03

0064324 8100

030002793

CERTIFICATE OF AMENDMENT

to the

RESTATED CERTIFICATE OF INCORPORATION

of

PHILLIPS PETROLEUM COMPANY (to be renamed ConocoPhillips Company)

Phillips Petroleum Company ("Phillips"), a corporation organized and existing under the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies that:

- 1. The amendments to Phillips' Restated Certificate of Incorporation set forth below were duly adopted in accordance with the provisions of Section 242 of the DGCL and have been consented to in writing by the sole stockholder of Phillips in accordance with Section 228 of the DGCL.
- 2. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Article I thereof and replacing in lieu thereof a new Article I reading in its entirety as follows:
 - "The name of the corporation (which is hereinafter referred to as the "Corporation") is ConocoPhillips Company."
- 3. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Section 1 of Article IV thereof and replacing in lieu thereof a new Section 1 reading in its entirety as follows:
 - "Section 1. The Corporation shall be authorized to issue 2,100 shares of capital stock, of which 2,100 shares shall be shares of Common Stock, \$.01 par value ("Common Stock")."
- 4. Pursuant to Section 103(d) of the DGCL, this amendment will become effective at 11:00 p.m., Eastern time, on December 31, 2002.

RECEIVED

JAN n 8 2003

IN WITNESS WHEREOF, Phillips has caused this certificate to be executed this 12th day of December, 2002.

PHILLIPS PETROLEUM COMPANY

Name:

Rick A. Harrington

Senior Vice President, Legal, and General Counsel Title:

HOU03:884504.1

RECEIVED JAN 0 8 2003

DIV. OF OIL, GAS & MINING



The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"CONOCO INC.", A DELAWARE CORPORATION,

WITH AND INTO "CONOCOPHILLIPS COMPANY" UNDER THE NAME OF "CONOCOPHILLIPS COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:44 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11:59 O'CLOCK P.M.

RECEIVED

JAN n 8 2003

DIV. OF OIL, GAS & MINING

Warriet Smith Windson

AUTHENTICATION: 2183370

DATE: 01-02-03

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STATE OF DELAWARE (THU) 12. 12' 02 13:35/ST. 13:540AKXAKK OF5673 DEP 16 DIVISION OF CORPORATIONS FILED 01:44 PM 12/12/2002 020763253 - 0064324

CERTIFICATE OF MERGER

of

Conoco Inc.
(a Delaware corporation)

with and into

ConocoPhillips Company (a Delaware corporation)

Phillips Petroleum Company, a Delaware corporation to be renamed ConocoPhillips Company prior to the effective time of this certificate of merger (the "Surviving Corporation"), in compliance with the requirements of the General Corporation Law of the State of Delaware (the "DGCL") and desiring to effect a merger of Conoco Inc., a Delaware corporation formerly incorporated under the name Du Pont Holdings, Inc. (the "Merging Corporation," and together with the Surviving Corporation, the "Constituent Corporations"), with and into the Surviving Corporation, and acting by its duly authorized officer, DOES HEREBY CERTIFY that:

First: As of the date hereof, the name and state of incorporation of each of the Constituent Corporations of the merger are as follows:

NAME

STATE OF INCORPORATION

PHILLIPS PETROLEUM COMPANY

Delaware

CONOCO INC.

Delaware

Second: An agreement and plan of merger has been approved, adopted, certified, executed and acknowledged by each of the Constituent Corporations in accordance with the requirements of Section 251 of the DGCL;

Third: The name of the Surviving Corporation will be ConocoPhillips Company;

Fourth: The Certificate of Incorporation of ConocoPhillips Company immediately prior to the merger shall be the Certificate of Incorporation of the Surviving Corporation until such time as it may be amended in accordance with applicable law and the provisions thereof;

Fifth: The executed agreement and plan of merger is on file at an office of the Surviving Corporation, the address of which is 600 North Dairy Ashford, Houston, Texas 77079;

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Sixth: A copy of the agreement and plan of merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of any Constituent Corporation; and

Seventh: Pursuant to Section 103(d) of the DGCL, this certificate of merger will become effective at 11:59 p.m., Eastern time, on December 31, 2002.

Dated: December 12, 2002

PHILLIPS PETROLEUM COMPANY

(a Delaware corporation)

E

Name: Rick A. Harrington

Title: Senior Vice President, Legal,

and General Counsel

JAN 0 8 2003



CONOCOPHILLIPS COMPANY

Corporation - Foreign - Profit 562960-0143

EFFECTIVE 06/14/1946

EXPIRATION **
*RENEWAL **

UNITED STATES CORP CO
CONOCOPHILLIPS COMPANY
GATEWAY TOWER EAST STE 900
10 EAST SOUTH TEMPLE
SLC UT 84133

RECEIVED
JAN 0 8 2003

DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF COMMERCE DIVISION OF CORPORATIONS & COMMERCIAL CODE

\$\bar{S}\

REGISTRATION

EFFECTIVE DATE:

06/14/1946

EXPIRATION DATE:

*RENEWAL

ISSUED TO:

CONOCOPHILLIPS COMPANY



REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

562960-0143

Corporation - Foreign - Profit

*RENEWAL

You will need to renew your registration each anniversary date of the effective date. Exceptions: DBAs and Business Trusts renew every three (3) years from the effective date.



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	bawT	Rnan	Rnad
43-007-30887-00-00	ANDREEN 32-529	Gas Well	APD	32	14		10	
43-007-30865-00-00	COTNER 29-549	Gas Well	APD	29	14		10	
43-007-30837-00-00	DALLIN 32-615	Gas Well	APD	32	13			E
43-047-34551-00-00	FED 43-24-3 #1	Gas Well	APD	24	10		17	
43-047-33982-00-00	FEDERAL 12-17 #1	Gas Well	APD	17	10		18	
43-047-34471-00-00	FEDERAL 12-29-7 1	Gas Well	APD	29		S	19	
43-047-34472-00-00		Gas Well	APD	31		S	19	
	MCKENDRICK 29-548	Gas Well	APD	29	14		10	
43-015-30512-00-00	PPCO 19-379	Gas Well	APD	19	16			E
43-015-30515-00-00		Gas Well	APD	24	16			E
43-015-30548-00-00		Gas Well	APD	30	16			E
43-007-30888-00-00		Gas Well	APD	32	14		10	
43-007-30813-00-00		Gas Well	APD	33	13		9	E
43-007-30766-00-00		Gas Well	APD	33	13			Ē
43-007-30838-00-00		Gas Well	APD	32	13		9	E
43-007-30863-00-00		Gas Well	APD	29	14		10	F
43-007-30797-00-00		Gas Well	APD	15	14		8	F
43-007-30798-00-00		Gas Well	APD	15	14		8 8	F
43-007-30799-00-00		Gas Well	APD	15	14		8	E
43-007-30796-00-00		Gas Well	APD	22	14		8	E
43-007-30801-00-00		Gas Well	APD	22	14		8	
43-007-30802-00-00		Gas Well	APD	22	14		8	F
43-007-30711-00-00		Gas Well	APD	9	15		8	
43-015-30351-00-00		Gas Well	APD	11	16		9	F
43-015-30398-00-00		Gas Well	APD	12	16		9	<u> </u>
43-015-30409-00-00		Gas Well	APD	12	16			E
43-007-30805-00-00		Gas Well	APD	14	14		8	
43-007-30806-00-00		Gas Well	APD	14	14		8	
43-007-30676-00-00		Gas Well	APD	15	15		8	
43-015-30417-00-00		Gas Well	APD	21	16		9	
43-015-30416-00-00		Gas Well	APD	21	16		9	
43-015-30415-00-00		Gas Well	APD	21	16		9	
43-007-30515-00-00		Gas Well	APD	31	15		10	
43-007-30835-00-00		Gas Well	APD	33	13			E
43-007-30836-00-00			APD	33	13		9	
43-007-30803-00-00			APD	34	14		8	
43-007-30478-00-00			APD	5	15		9	
43-015-30411-00-00			APD	16	16		9	
43-015-30412-00-00			APD	16	16		9	
43-015-30413-00-00			APD	16	16		9	
43-015-30299-00-00			APD	18	16		9	
43-015-30420-00-00			APD	19	16		9	
43-015-30492-00-00			APD	19	16		9	
43-007-30891-00-00			APD	19	14		10	
43-015-30414-00-00			APD	20	16		9	
43-015-30421-00-00			APD	20	16		9	
43-015-30518-00-00 L			APD	25	16		8	
43-015-30539-00-00			APD	25	16		8	
43-015-30540-00-00			APD	25	16		8	
43-007-30817-00-00 L	1/2/2	~~~~~	APD	25	13		9	
43-015-30543-00-00			APD	26	16		8	
43-015-30547-00-00 L			APD	29	16		9	
43-007-30889-00-00			APD	32	14		10	
43-007-30814-00-00 L							9	
-0-001-00014-00-00	1711 00-000	Gas Well	APD	35	13	3	9	

API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-047-33750-00-00	FEDERAL 34-29	Gas Well	Ρ.	29	9	S	19	E
43-007-30782-00-00	GAROFOLA 26-482	Gas Well	Р	26	15		8	E
43-007-30335-00-00	GIACOLETTO 11-113	Gas Well	Р	11	14	S	9	E
43-007-30407-00-00	GIACOLETTO 13-120	Gas Well	Р	13	14	S	9	E
43-007-30345-00-00	GIACOLETTO 14-121	Gas Well	Р	14	14	S	9	E
43-007-30487-00-00	HELPER & ASSOC 07-307	Gas Well	Р	7	15	S	9	
	HELPER & ASSOC 18-236	Gas Well	Р	18	15			
	<u> </u>	Gas Well	Р	18	15		9	E E
	HELPER & ASSOC 8-232	Gas Well	Р	8	15	S	9	Е
	HELPER & ASSOCIATES 7-84	Gas Well	Р	7	15		9	E
43-007-30588-00-00		Gas Well	Р	16	15			E
	KAKATSIDES 31-197	Gas Well	Р	31	14		9	E
43-007-30296-00-00		Gas Well	Р	17	15		10	
43-007-30323-00-00		Gas Well	Р	16	14			E
	PETES WASH 23-12 #1	Gas Well	Р	12	10			E
43-007-30748-00-00		Gas Well	P	25	15			E
43-007-30749-00-00		Gas Well	P	25	15			E
43-007-30754-00-00		Gas Well	P	26	15			E
43-007-30755-00-00	L	Gas Well	Р	26	15		8	
43-007-30745-00-00		Gas Well	P I	26	15		8	
	PINNACLE PEAK 19-171	Gas Well	P	19	14			Ē
43-007-30845-00-00		Gas Well	Р	10	15		8	
43-007-30282-00-00		Gas Well	P	19	15		10	
43-007-30282-00-00		Gas Well	P	19	15		10	
43-007-30265-00-00		Gas Well	P	30	15		10	
43-015-30279-00-00		Gas Well	P	10	16			E
43-015-30494-00-00		Gas Well	P	15	16			Ē
	PRETTYMAN 10-15-34	Gas Well	P	10	14		9	Ē
	PRETTYMAN 11-114	Gas Well	P	11	14			Ē
43-007-30653-00-00		Gas Well	<u>'</u> Р	21	15			E
43-007-30033-00-00			P	21	15			E
	RGC 25-460	Gas Well	P	25	15		8	
43-007-30559-00-00		Gas Well	P	28	15			Ē
43-007-30539-00-00		Gas Well	P	28	15		9	
	RITZAKIS 03-408	Gas Well	P	3	14		9	
43-007-30309-00-00			P	5	14		9	
43-007-30473-00-00		Gas Well	P	5	14		9	
43-007-30474-00-00			<u>'</u>	8	14		9	
43-007-30479-00-00			P	8	14		9	
43-007-30479-00-00			P	8	14		9	
	ROBERTSON 32-127		P	32	14		10	
43-007-30574-00-00			P	16	15		10	
43-007-30723-00-00			P	16	15		10	
43-007-30723-00-00			<u>г</u> Р	16	15		10	
			P P	22	14		8	
43-007-30800-00-00					14		9	
43-007-30130-00-00			P	25			9	
43-007-30142-00-00			P	36	14		8	
	STELLA-HAMAKER 10-174		P	10	15		8	
43-007-30746-00-00			P	23	15			
43-007-30319-00-00			P	15	14		9	
43-007-30322-00-00			P	16	14		9	
43-007-30300-00-00			P	19	14		9	
43-007-30299-00-00			P	19	14		9	
43-007-30327-00-00	I ELONIS 20-152	Gas Well	Ρ	20	14	<u>s</u>	9	<u> </u>

API Well Number	Well Name	Well Type	Well Status	Sec	Twn	Twnd	Rnan	Rnad
43-007-30631-00-00		Gas Well	P	13	15			E
43-007-30707-00-00	-l	Gas Well	P	13			- B	E
43-007-30706-00-00		Gas Well	P	13	14			E
43-007-30789-00-00		Gas Well	P	13	14			E
43-007-30790-00-00		Gas Well	P	13	14			E
43-007-30568-00-00		Gas Well	P	13	14			E
43-007-30404-00-00		Gas Well	P	14	14			E
43-015-30418-00-00	1	Gas Well	P	1	16			E
43-007-30579-00-00		Gas Well	P	14	15		8	E
43-007-30634-00-00		Gas Well	P	14	15		8	E
43-007-30646-00-00		Gas Well	Р	14	15		8	
43-007-30647-00-00		Gas Well	Р	14	15		8	F
43-007-30791-00-00		Gas Well	P	14	14		8	=
43-007-30792-00-00		Gas Well	P	14	14		8 8	-
43-007-30529-00-00		Gas Well	P	14	14		9	=
43-007-30263-00-00		Gas Well	P	14	14		9	=
43-007-30450-00-00		Gas Well	P	15	14		9	
43-007-30423-00-00		Gas Well	P	15	14		9	
43-007-30690-00-00		Gas Well	P	15	15		8	
43-007-30691-00-00		Gas Well	P	15	15		8	
43-007-30264-00-00		Gas Well	P	15	14		9	
43-007-30422-00-00		Gas Well	P	17	14		9	
43-007-30622-00-00			P	17	14		9	
43-007-30618-00-00			P	18	14		9	
43-007-30417-00-00		 	P	18	14		9	
43-007-30619-00-00			P	18	14		9	
43-007-30393-00-00			P	19	15		10	
43-007-30392-00-00			P	19	15	S	10	
43-007-30448-00-00			P	20	15		10	
43-007-30451-00-00			P	20	15		10	
43-007-30590-00-00			P	20	15		10	
43-007-30591-00-00			P	20	15		10	
43-007-30424-00-00			P	21	14			E
43-007-30425-00-00			P	21	14			Ē
43-007-30426-00-00			P	22	14		9	
43-007-30477-00-00			P	22	14		9	
43-007-30700-00-00			P	22	15		8 1	
43-007-30611-00-00	USA 23-423		P	23	14		8 1	
43-007-30650-00-00	USA 23-445		P	23	15		8 1	
43-007-30704-00-00	USA 23-451		Р	23	15		8 1	
43-007-30503-00-00	JSA 23-467		P	23	15		8 1	
43-007-30793-00-00			P	23	14 9		8	
43-007-30794-00-00			P	23	14		8 1	
43-007-30795-00-00	JSA 23-480		P	23	14 5		8 1	
43-007-30469-00-00			P	24	14 8		8 8	
43-007-30612-00-00		**	P	24	14 5		8 8	= -
43-007-30613-00-00			P	24	14 5		8 6	
43-007-30651-00-00			P	24	15 8		8 8	
43-007-30648-00-00			P	24	15 5		8 8	
43-007-30708-00-00			P	24	14 5		8 6	
43-007-30652-00-00			P	24	15 5		8 6	
43-007-30705-00-00			P	24	15 5		8 8	
43-007-30505-00-00			p	25	15 5		8 6	
43-007-30614-00-00 L			5	26	14 5		8 E	
<u> </u>		= ==			171	- 1	O L	- 1

13-007-30430-00-00 UTAH 06-223 Gas Well P 6 15 S 9 E	API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rnad
SA-007-30562-00-00 UTAH 06-330 Gas Well P 6 15 S 9 E									
									
B3-007-3049-00-00 UTAH 07-234 Gas Well P 7 15 S 9 E				Р					
B3-007-30421-00-00 UTAH 07-235 Gas Well P 8 15 S 9 E				Р	L				
				Р					
A3-017-3048-00-00 UTAH 08-323 Gas Well P									
Ba-015-3048-40-00 UTAH 08-354 Gas Well P 8 16 S 9 E		<u> </u>						9	Ē
Ba-015-30378-00-00 UTAH 08-355 Gas Well P 8 16 S 9 E								9	Ē
A3-015-30379-00-00 UTAH 08-356 Gas Well P								9	F
A3-015-30380-00-00 UTAH 08-357 Gas Well P 8 16 S 9 E									
A3-007-30449-00-00 UTAH 09-327 Gas Well P 9 15 S 9 E		<u> </u>						9	Ē
43-015-30300-00-00 UTAH 109-358 Gas Well P 9 16 S 9 E								9	F
43-015-30300-00-00 UTAH 109-358 Gas Well P 9 16 S 9 E				1				9	Ē
A3-015-30407-00-00 UTAH 109-359 Gas Well P 9 16 S 9 E								9	F 1
A3-015-30397-00-00 UTAH 09-361 Gas Well P 9 16 S 9 E									
A3-015-30408-00-00 UTAH 09-361 Gas Well P 9 16 S E									
43-007-30580-00-00 UTAH 109-413 Gas Well P 9 15 S 10 E									
A3-007-30655-00-00 UTAH 109-413 Gas Well P 9 15 S 10 E									
43-007-30657-00-00 UTAH 09-450 Gas Well P 9 15 S 10 E									
43-007-30722-00-00 UTAH 10-01-36 Gas Well P 9 15 S 10 E					1				
43-007-30302-00-00									
43-007-30298-00-00 UTAH 10-219 Gas Well P 10 15 S 9 E									
43-007-30432-00-00									
43-007-30203-00-00									
43-007-30228-00-00 UTAH 11-50 Gas Well P 11 15 S 9 E									
43-007-30229-00-00 UTAH 11-51 Gas Well P									
43-007-30230-00-00								9	-
43-007-30231-00-00								9	-
43-007-30467-00-00 UTAH 12-19-37 Gas Well P 1 15 S 8 E									
43-007-30210-00-00									
43-007-30232-00-00 UTAH 12-54 Gas Well P 12 15 S 9 E 43-007-30233-00-00 UTAH 12-55 Gas Well P 12 15 S 9 E 43-007-30234-00-00 UTAH 12-56 Gas Well P 12 15 S 9 E 43-015-3039-00-00 UTAH 13-376 Gas Well P 13 16 S 8 E 43-015-30301-00-00 UTAH 13-550 Gas Well P 13 16 S 8 E 43-007-30244-00-00 UTAH 13-65 Gas Well P 13 15 S 9 E 43-007-30245-00-00 UTAH 13-66 Gas Well P 13 15 S 9 E 43-007-30246-00-00 UTAH 13-68 Gas Well P 13 15 S 9 E 43-007-30220-00-00 UTAH 13-92 Gas Well P 13 14 S 9 E <									
43-007-30233-00-00 UTAH 12-55 Gas Well P 12 15 S 9 E 43-007-30234-00-00 UTAH 12-56 Gas Well P 12 15 S 9 E 43-015-30493-00-00 UTAH 13-376 Gas Well P 13 16 S 8 E 43-015-30301-00-00 UTAH 13-550 Gas Well P 13 16 S 8 E 43-007-30244-00-00 UTAH 13-65 Gas Well P 13 15 S 9 E 43-007-30245-00-00 UTAH 13-66 Gas Well P 13 15 S 9 E 43-007-30246-00-00 UTAH 13-67 Gas Well P 13 15 S 9 E 43-007-30249-00-00 UTAH 13-68 Gas Well P 13 15 S 9 E 43-007-30220-00-00 UTAH 13-69 Gas Well P 13 15 S 9 E									
43-007-30234-00-00 UTAH 12-56 Gas Well P 12 15 S 9 E 43-015-30493-00-00 UTAH 13-376 Gas Well P 13 16 S 8 E 43-015-30301-00-00 UTAH 13-550 Gas Well P 13 16 S 8 E 43-007-30243-00-00 UTAH 13-65 Gas Well P 13 15 S 9 E 43-007-30245-00-00 UTAH 13-66 Gas Well P 13 15 S 9 E 43-007-30245-00-00 UTAH 13-68 Gas Well P 13 15 S 9 E 43-007-30246-00-00 UTAH 13-68 Gas Well P 13 15 S 9 E 43-007-30220-00-00 UTAH 13-68 Gas Well P 13 14 S 9 E 43-007-30220-00-00 UTAH 1-42 Gas Well P 1 15 S 9 E <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>									
43-015-30493-00-00 UTAH 13-376 Gas Well P 13 16 S 8 E 43-015-30301-00-00 UTAH 13-550 Gas Well P 13 16 S 8 E 43-007-30243-00-00 UTAH 13-65 Gas Well P 13 15 S 9 E 43-007-30245-00-00 UTAH 13-66 Gas Well P 13 15 S 9 E 43-007-30245-00-00 UTAH 13-67 Gas Well P 13 15 S 9 E 43-007-30246-00-00 UTAH 13-68 Gas Well P 13 15 S 9 E 43-007-30249-00-00 UTAH 13-92 Gas Well P 13 14 S 9 E 43-007-30221-00-00 UTAH 1-42 Gas Well P 1 15 S 9 E 43-007-30222-00-00 UTAH 1-44 Gas Well P 1 15 S 9 E									
43-015-30301-00-00 UTAH 13-550 Gas Well P 13 16 S 8 E 43-007-30243-00-00 UTAH 13-65 Gas Well P 13 15 S 9 E 43-007-30244-00-00 UTAH 13-66 Gas Well P 13 15 S 9 E 43-007-30245-00-00 UTAH 13-68 Gas Well P 13 15 S 9 E 43-007-30439-00-00 UTAH 13-92 Gas Well P 13 14 S 9 E 43-007-30220-00-00 UTAH 1-42 Gas Well P 1 15 S 9 E 43-007-30221-00-00 UTAH 1-43 Gas Well P 1 15 S 9 E 43-007-30222-00-00 UTAH 1-45 Gas Well P 1 15 S 9 E 43-015-30331-00-00 UTAH 14-551 Gas Well P 14 16 S 8 E 43									
43-007-30243-00-00 UTAH 13-65 Gas Well P 13 15 S 9 E 43-007-30244-00-00 UTAH 13-66 Gas Well P 13 15 S 9 E 43-007-30245-00-00 UTAH 13-67 Gas Well P 13 15 S 9 E 43-007-30246-00-00 UTAH 13-68 Gas Well P 13 15 S 9 E 43-007-30439-00-00 UTAH 13-92 Gas Well P 13 14 S 9 E 43-007-30220-00-00 UTAH 1-42 Gas Well P 1 15 S 9 E 43-007-30221-00-00 UTAH 1-43 Gas Well P 1 15 S 9 E 43-007-30222-00-00 UTAH 1-45 Gas Well P 1 15 S 9 E 43-015-30331-00-00 UTAH 14-551 Gas Well P 14 16 S 8 E 43-									
43-007-30244-00-00 UTAH 13-66 Gas Well P 13 15 S 9 E 43-007-30245-00-00 UTAH 13-67 Gas Well P 13 15 S 9 E 43-007-30246-00-00 UTAH 13-68 Gas Well P 13 15 S 9 E 43-007-30439-00-00 UTAH 13-92 Gas Well P 13 14 S 9 E 43-007-30220-00-00 UTAH 1-42 Gas Well P 1 15 S 9 E 43-007-30221-00-00 UTAH 1-43 Gas Well P 1 15 S 9 E 43-007-30222-00-00 UTAH 1-44 Gas Well P 1 15 S 9 E 43-007-30223-00-00 UTAH 14-551 Gas Well P 1 16 S 8 E 43-015-30331-00-00 UTAH 14-652 Gas Well P 14 16 S 8 E 43-007-30240-00-00 UTAH 14-61 Gas Well P 14 15 S 9 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
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43-007-30439-00-00 UTAH 13-92 Gas Well P 13 14 S 9 E 43-007-30220-00-00 UTAH 1-42 Gas Well P 1 15 S 9 E 43-007-30221-00-00 UTAH 1-43 Gas Well P 1 15 S 9 E 43-007-30222-00-00 UTAH 1-44 Gas Well P 1 15 S 9 E 43-007-30223-00-00 UTAH 14-45 Gas Well P 1 15 S 9 E 43-015-30330-00-00 UTAH 14-551 Gas Well P 14 16 S 8 E 43-007-30239-00-00 UTAH 14-61 Gas Well P 14 15 S 9 E 43-007-30240-00-00 UTAH 14-62 Gas Well P 14 15 S 9 E 43-007-30242-00-00 UTAH 14-64 Gas Well P 14 15 S 9 E 43-015-30334-00-00 UTAH 15-553 Gas Well P 15 16 S 8 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
43-007-30220-00-00 UTAH 1-42 Gas Well P 1 15 S 9 E 43-007-30221-00-00 UTAH 1-43 Gas Well P 1 15 S 9 E 43-007-30222-00-00 UTAH 1-44 Gas Well P 1 15 S 9 E 43-007-30223-00-00 UTAH 1-45 Gas Well P 1 15 S 9 E 43-015-30330-00-00 UTAH 14-551 Gas Well P 14 16 S 8 E 43-015-30331-00-00 UTAH 14-552 Gas Well P 14 16 S 8 E 43-007-30239-00-00 UTAH 14-61 Gas Well P 14 15 S 9 E 43-007-30240-00-00 UTAH 14-62 Gas Well P 14 15 S 9 E 43-007-30242-00-00 UTAH 14-64 Gas Well P 14 15 S 9 E 43-007-30334-00-00 UTAH 15-553 Gas Well P 15 16 S 8 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
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	43-015-30334-00-00	UTAH 15-553	Gas Well	Р	15	16	S	8	E
43-007-30277-00-00 UTAH 17-102 Gas Well P 17 15 S 10 E	43-007-30416-00-00	UTAH 17-101	Gas Well	Р	17	15	S	10	E
	43-007-30277-00-00	UTAH 17-102	Gas Well	Р	17	15	S_	10	E

API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rnad
43-007-30255-00-00	UTAH 24-80	Gas Well	Р	24	15			E
43-007-30256-00-00	UTAH 24-81	Gas Well	Р	24	15			E
43-007-30267-00-00	UTAH 24-86	Gas Well	Р	24	15		9	E
43-007-30375-00-00	UTAH 24-87	Gas Well	Р	24	15			E
43-007-30227-00-00	UTAH 2-49	Gas Well	Р	2	15			E
43-007-30157-00-00	UTAH 25-11-7	Gas Well	Р	25	14			E
43-007-30399-00-00	UTAH 25-134	Gas Well	Р	25	15			E
43-007-30400-00-00	UTAH 25-252	Gas Well	P	25	15			E
43-007-30401-00-00	UTAH 25-253	Gas Well	Р	25	15			E
43-007-30402-00-00	UTAH 25-254	Gas Well	Р	25	15			E
43-007-30600-00-00	UTAH 25-389	Gas Well	Р	25	14			E
43-007-30599-00-00	UTAH 25-390	Gas Well	Р	25	14		8	E
43-007-30658-00-00		Gas Well	P	25	14		8	Ē
43-007-30602-00-00		Gas Well	Р	25	14		8	E E
43-007-30206-00-00		Gas Well	Р	25	14		9	Ē
43-015-30519-00-00		Gas Well	P	25	16		8	Ē
43-007-30156-00-00		Gas Well	P	25	14		9	
43-007-30204-00-00		Gas Well	P	26	14		9	
43-007-30205-00-00		Gas Well	P	26	14		9	
43-007-30181-00-00		Gas Well	P	26	14		9	
43-007-30446-00-00		Gas Well	P	26	15		9	=
43-007-30445-00-00		Gas Well	P	26	15		9	=
43-007-30444-00-00		Gas Well	P	26	15		9	
43-007-30514-00-00		Gas Well	P	26	15		9	
43-015-30541-00-00		Gas Well	P	26	16		8	
43-015-30542-00-00		Gas Well	P	26	16		8	
43-015-30544-00-00		Gas Well	P	26	16		8	
43-007-30202-00-00		Gas Well	P	26	14		9	
43-007-30395-00-00		Gas Well	P	27	14		9	E
43-007-30292-00-00		Gas Well	P	27	14			Ē
43-007-30457-00-00		Gas Well	P	27	15			E
43-007-30458-00-00		Gas Well	P	27	15			E
43-007-30712-00-00			P	27	14		8	E
43-007-30714-00-00		Gas Well	P	27	14		8	
43-007-30777-00-00			P	27	14		8	
43-015-30545-00-00			P	27	16		8	
43-007-30193-00-00			P	27	14		9	
43-007-30186-00-00			P	27	14		9	
43-007-30396-00-00			P	28	14		9	
43-007-30397-00-00			P	28	14		9	
43-007-30293-00-00			P	28	14		9	
43-007-30294-00-00			<u>'</u>	28	14		9	
43-007-30551-00-00			P	28	15		9	
43-007-30560-00-00			P	28	15		9	
43-007-30405-00-00			P	29	14		9	=
43-007-30427-00-00			P	29	14		9	
43-007-30739-00-00	· · · · · · · · · · · · · · · · · · ·		P				9	
43-007-30740-00-00			P	29	15		9	<u> </u>
43-007-30741-00-00				29	15		9	=
43-007-30741-00-00			P	29	15		9	=
43-007-30742-00-00			P	29	15 3		9 1	
			P	30	14 3		10	
43-007-30185-00-00 L			P	30	14 5		10	
43-007-30265-00-00 L			P	30	14 5		9 1	
43-007-30344-00-00	1 ATI 3U-196	Gas Well	Ρ	30	14 3	<u> </u>	9	

API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30178-00-00	UTAH 36-1-2	Gas Well	Р	36	14			E
43-007-30341-00-00	UTAH 36-135	Gas Well	Р	36	15	S		E
43-007-30343-00-00	UTAH 36-136	Gas Well	Р	36	15		9	
43-007-30342-00-00	UTAH 36-137	Gas Well	Р	36	15	S	9	E
43-007-30315-00-00	UTAH 36-162	Gas Well	Р	36	14	S		E
43-007-30316-00-00	UTAH 36-163	Gas Well	Р	36	14		8	Е
43-007-30317-00-00	UTAH 36-164	Gas Well	Р	36	14	S	8	E
43-007-30318-00-00	UTAH 36-165	Gas Well	Р	36	14	S		E
43-007-30144-00-00	UTAH 36-9-5	Gas Well	Р	36	14		9	E
43-015-30341-00-00	UTAH 4-280	Gas Well	Р	4	16	S	9 9 9	Е
43-015-30342-00-00	UTAH 4-282	Gas Well	Р	4	16		9	E
43-007-30384-00-00	UTAH 5-205	Gas Well	P	5	15	S	9	Е
43-007-30269-00-00	UTAH 5-94	Gas Well	Р	5	15	S	10	E
43-007-30270-00-00	UTAH 5-95	Gas Well	Р	5	15	S	10	E
43-007-30271-00-00		Gas Well	Р	5	15		10	E
43-007-30217-00-00	UTAH 6-38	Gas Well	Р	6	15	S	10	E
43-007-30218-00-00	UTAH 6-39	Gas Well	Р	6	15	S	10	Е
43-007-30219-00-00	UTAH 6-40	Gas Well	P	6	15		10	E
43-007-30254-00-00	UTAH 6-41	Gas Well	Р	6	15	S	10	E
43-007-30235-00-00	<u> </u>	Gas Well	P	7	15	S	10	E
43-007-30236-00-00	UTAH 7-58	Gas Well	Р	7	15		10	
43-007-30237-00-00	UTAH 7-59	Gas Well	Р	7	15	S	10	E
43-007-30238-00-00	UTAH 7-60	Gas Well	P	7	15	S	10	
43-007-30275-00-00	UTAH 8-100	Gas Well	Р	8	15	S	10	E
43-007-30410-00-00	UTAH 8-230	Gas Well	Р	8	15	S	9	E
43-007-30272-00-00	UTAH 8-97	Gas Well	P	8	15	S	10	E
43-007-30285-00-00	UTAH 8-98X	Gas Well	Р	8	15	S	10	E
43-007-30274-00-00		Gas Well	Р	8	15		10	
43-007-30413-00-00		Gas Well	Р	9	15	S		E
43-007-30414-00-00		Gas Well	Р	9	15	S	9	
43-007-30279-00-00		Gas Well	Р	30	14	S	10	E
43-007-30481-00-00	WOOLSTENHULME 05-266	Gas Well	P	5	15	S	10	
43-015-30250-00-00	UTAH 16-110	Gas Well	Shut_In	16	16		9	E



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Eastern States Office 7450 Boston Boulevard Springfield, Virginia 22153

IN REPLY REFER TO 3106.8(932.34)WF

January 16, 2003

NOTICE

ConocoPhillips Company

P.O. Box 7500

Oil & Gas Leases

Bartlesville, Oklahoma 74005

Merger/Name Change Recognized

Acceptable evidence was received in this office on January 14, 2003, concerning the change of name of Phillips Petroleum Company to ConocoPhillips Company and the merger of Conoco Incorporated into ConocoPhillips Company on Federal oil and gas leases, with ConocoPhillips Company being the surviving entity.

The Secretary of the State of Delaware certified the effective date of this merger effective December 31, 2002.

The oil and gas lease files identified on the enclosed exhibit have been noted to the merger. The exhibit was compiled from a list of leases obtained from your list of leases. Eastern States has not abstracted the lease files to determine if the entities affected by this merger hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of this merger and name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

By Operation of law the name of the principal on Nationwide Oil and Gas Bond held by Conoco Incorporated (ES0085) has been changed to ConocoPhillips Company.

If you have any questions, please contact Bill Forbes at 703-440-1536.

S/W. Treit B. Fisher

Wilbert B. Forbes
Land Law Examiner
Branch of Use Authorization
Division of Resources Planning, Use
and Protection

OPERATOR CHANGE WORKSHEET

ROUTING

1. GLH 2. CDW

3. FILE

Change of Operator (Well Sold)

4. Is the new operator registered in the State of Utah:

5. If **NO**, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

X Merger

The operator of the well(s) listed below has changed,	effective:	12-31-02						
FROM: (Old Operator):		TO: (New On	perator):					
PHILLIPS PETROLEUM COMPANY		CONOCOPHII	LIPS CON	1PANY				
Address: 980 PLAZA OFFICE		Address: P O B						
BARTLESVILLE, OK 74004		HOUSTON, T	X 77252					
Phone: 1-(918)-661-4415		Phone: 1-(832)	486-2329			-		
Account No. N1475		Account No.	N2335					
CA No.		Unit:	DRUNKA	RDS WASI	H			
WELL(S)								
	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL		
NAME	RNG		NO	TYPE	TYPE_	STATUS		
UTAH 18-72	18-15S-10E	43-007-30250	11256	STATE	GW	P		
POWELL 19-104	19-15S-10E	43-007-30282	11256	FEE	GW	P		
POWELL 19-105		43-007-30283		FEE	GW	P		
USA 19-73		43-007-30392		FEDERAL	GW	P		
USA 19-222	19-15S-10E	43-007-30393	11256	FEDERAL	GW	P		
USA 20-287	20-15S-10E	43-007-30448	11256	FEDERAL	GW	P		
USA 20-288	20-15S-10E	43-007-30451	11256	FEDERAL	GW	P		
USA 20-398	20-15S-10E	43-007-30590	11256	FEDERAL	GW	P		
USA 20-399	20-15S-10E	43-007-30591	11256	FEDERAL	GW	P		
POWELL 30-173	30-15S-10E	43-007-30346	11256	FEE	GW	P		
USA 30-251	30-15S-10E	43-007-30403	11256	FEDERAL		P		
USA 30-289	30-15S-10E	43-007-30452	11256	FEDERAL	GW	P		
USA 30-290	30-15S-10E	43-007-30453	11256	FEDERAL	GW	P		
USA 31-310	31-15S-10E	43-007-30516	11256	FEDERAL	GW	P		
USA 31-311		43-007-30517		FEDERAL		P		
UTAH 13-550	13-16S-08E	43-015-30301	11256	STATE	GW	P		
UTAH 14-551	14-16S-08E	43-015-30330	11256	STATE		P		
UTAH 14-552		43-015-30331		STATE	GW	P		
		43-015-30534		STATE	GW	P		
UTAH 22-570	22-16S-08E	43-015-30536	11256	STATE	GW	P		
OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was received from the FORMER operator on: 01/08/2003								
 (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 01/08/2003 The new company has been checked through the Department of Commerce, Division of Corporations Database on: 02/03/2003 								
5. The new company has been encored anough the Departme	JAC OF COMMI	.,, DIVISION U	1 Corporat	adas Databa	ist on.	02/03/2003		

YES

Business Number:

562960-0143

6.	(R649-9-2)Waste Management Plan has been received on:	IN PLACE	
7.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian le	1.4	9 ,
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operations.	ntor for wells listed on:	01/14/2003
9.	Federal and Indian Communization Agreemer The BLM or BIA has approved the operator for all wells l	•	01/14/2003
10	O. Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the wa		UIC Form 5, Transfer of Authority to Inject, on: N/A
D ₂	ATA ENTRY: Changes entered in the Oil and Gas Database on:	02/11/2003	
2.	Changes have been entered on the Monthly Operator Chan	nge Spread Sheet on:	02/11/2003
3.	Bond information entered in RBDMS on:	N/A	
4.	Fee wells attached to bond in RBDMS on:	N/A	
SI	TATE WELL(S) BOND VERIFICATION:		
1.	State well(s) covered by Bond Number:	8140-60-24	
	EDERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:	8015-16-69	
TN	UNIANI WELL (C) DOND VEDIELO ATION.		
1.	NDIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	N/A	
	EE WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed cover	ered by Bond Number	6196922
	The FORMER operator has requested a release of liability from The Division sent response by letter on:	om their bond on: N/A	N/A
	EASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has bee of their responsibility to notify all interest owners of this char		oy a letter from the Division
CC	OMMENTS:		